AS submitted to the N. Economic Council

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GOVERNMENT OF PAKISTAN

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DEVELOPMENT PROGRAMME

(1st July 1962 to 30th June 1963)

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ANNUAL DEVELOPMENT PROGRAMME 1962-63

A brief analysis of the size of the Development Programme proposed for 1962-63, its sectoral and regional distribution and other salient features are given in the Memorandum being submitted to the Economic Council with this Programme.

In compliance with a directive of the Economic Council, estimates of physical achievements envisaged in various sectors during 1962-63 are being included in the Development Programme (Appendix B). The information available is not, however, adequate because discussions on the size of the Development Programme continued with the Provincial Governments till the first week of May 1962. Since an accurate estimate of physical targets can be developed only after the size of the Development Programme had been determined, the internal available for developing these targets for the ensuing year's programme has not been enough. It is hoped, however, that the data on physical targets will be improved before the approved programme is finally printed and circulated.

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DEVELOPMENT PROGRAMME 1962-63

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DEVELOPMENT PROGRAMME 1962-63

ALL PAKISTAN

By Executing Authorities

(Government Financed Programme)

SUMMARY TABLE—A

(Million Rupees)

Name of the Sector	East Pakistan		West Pakistan		Centre		Total	
	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component
1. Agriculture	221.3	89.3	178.7	63.7	91.5	46.6	491.5	199.6
2. Water and Power	381.5	141.0	675.9	308.6	23.8	9.5	1,081.2	459.1
3. Industry	53.3	13.9	18.9	1.3	207.8	71.2	280.0	86.4
4. Fuels and Minerals	..	..	..	..	75.9	41.0	75.9	41.0
5. Transport and Communications ..	97.0	34.9	63.1	8.1	573.1	315.1	733.2	358.1
6. Housing and Settlements	167.1	38.2	31.2	3.9	201.8	30.1	400.1	72.2
7. Education and Training	132.0	20.9	101.9	13.8	25.5	3.5	259.4	38.2
8. Health	42.3	9.7	37.1	4.9	12.3	1.6	91.7	16.2
9. Social Service	6.0	0.2	1.8	..	4.6	0.2	12.4	0.4
10. Manpower & Employment	2.4	0.7	..	..	12.8	3.8	15.2	4.5
Total ..	1,102.9	348.8	1,108.6	404.3	1,229.1	522.6	3,440.6	1,275.7
Less likely shortfall due to shortage of funds	..	..	..	..	..	..	180.0	..
	..	..	..	..	..	..	3,260.6	1,275.7

DEVELOPMENT PROGRAMME 1962-63

ALL PAKISTAN

By Location of Projects

(Government Financed Programme)

SUMMARY TABLE—B

(Million Rupees)

Name of the Sector	East Pakistan			West Pakistan			Islamabad, Second Capital at Dacca, Azad Kashmir and Northern Areas	Total Expenditure (Central and Provincial Combined)
	Central Expenditure	Provincial Expenditure	Total Expenditure	Central Expenditure	Provincial Expenditure	Total Expenditure	Central Expenditure	
1. Agriculture	39.6	221.3	260.9	47.8	178.7	226.5	4.1	491.5
2. Water and Power	9.3	381.5	390.8	13.3	675.9	689.2	1.2	1081.2
3. Industry	130.7	53.3	184.0	77.0	18.9	95.9	0.1	280.0
4. Fuels and Minerals	25.4	..	25.4	50.5	..	50.5	..	75.9
5. Transport and Communications ..	210.2	97.0	307.2	354.0	63.1	417.1	8.9	733.2
6. Housing and Settlements	11.0	167.1	178.1	109.6	31.2	140.8	81.2	400.1
7. Education and Training	7.5	132.0	139.5	13.2	101.9	115.1	4.8	259.4
8. Health	1.5	42.3	43.8	6.3	37.1	43.4	4.5	91.7
9. Social Service	.08	6.0	6.8	3.8	1.8	5.6	..	12.4
10. Manpower and Employment	7.7	2.4	10.1	5.1	..	5.1	..	15.2
Total ..	443.7	1,102.9	1,546.6	680.6	1,108.6	1,789.2	104.8	3,440.6
Less likely shortfall due to shortage of funds.	..	..	..	..	..	..	..	180.0
								3,260.6

NOTE :—In some cases, the break-up of Central Expenditure between East and West Pakistan is based on approximations only.

DEVELOPMENT PROGRAMME 1962-63

ALL PAKISTAN

Ongoing and New Schemes

(Government Financed Programme)

SUMMARY TABLE—C

(Million Rupees)

Name of the Sector	East Pakistan			West Pakistan			Centre			Total		
	Ongoing	New	Total	Ongoing	New	Total	Ongoing	New	Total	Ongoing	New	Total
1. Agriculture	172.6	48.7	221.3	110.1	68.6	178.7	90.4	1.1	91.5	373.1	118.4	491.5
2. Water and Power	355.2	26.5	381.5	552.3	123.6	675.9	23.8	..	23.8	931.3	149.9	1081.2
3. Industry	31.2	22.1	53.3	14.9	4.0	18.9	190.5	17.3	207.8	236.6	43.4	280.0
4. Fuels and Minerals	..	..	..	..	..	..	73.9	2.0	75.9	73.9	2.0	75.9
5. Transport and Communications	81.8	15.2	97.0	57.9	5.2	63.1	423.0	150.1	573.1	562.7	170.5	733.2
6. Housing and Settlements ..	148.0	19.1	167.1	22.4	8.8	31.2	185.8	16.0	201.8	356.2	43.9	400.1
7. Education and Training ..	125.1	6.9	132.0	81.6	20.3	101.9	21.0	4.5	25.5	227.7	31.7	259.4
8. Health	37.9	4.4	42.3	34.8	2.3	37.1	10.9	1.4	12.3	83.6	8.1	91.7
9. Social Service	4.0	2.0	6.0	1.2	0.6	1.8	3.6	1.0	4.6	8.8	3.6	12.4
10. Manpower and Employment ..	0.9	1.5	2.4	..	..	..	6.6	6.2	12.8	7.5	7.7	15.2
Total ..	956.7	146.2	1,102.9	875.2	233.4	1,108.6	1,029.5	199.6	1,229.1	2,861.4	579.2	3,440.6
Less likely shortfall due to shor tage of funds.	..	..	..	..	..	..	..	..	..	..	..	180.0
												3,260.6

DEVELOPMENT PROGRAMME 1962-63

SUMMARY—EAST PAKISTAN

(Million Rupees)

Name of the Sector	Provision for 1962-63	Foreign Exchange Component
1	2	3
1. Agriculture	221.315	89.253
2. Water and Power	381.503	141.030
3. Industry	53.320	13.902
4. Transport and Communications	96.980	34.870
5. Housing and Settlements	167.054	38.200
6. Education and Training	132.036	20.860
7. Health	42.285	9.700
8. Social Service	6.034	0.223
9. Manpower and Employment	2.352	0.740
Total ..	1,102.879	348.778

Notes :— (1) Since the interval between the preparation of the Development Programme 1962-63 and the promulgation of the Constitution was very short, it has not been possible to collect information for columns 12 and 13 from the Government of East Pakistan.

(2) The Foreign Exchange Component and its break-up between Foreign aid and own resources is based on the phasing given in the original schemes. The actual allocations of Foreign Exchange resources will be governed by the decisions of the Economic Affairs Division and Exchange Control Committee respectively.

DEVELOPMENT PROGRAMME 1962-63

SUMMARY—EAST PAKISTAN

(On-going and New Schemes)

(Million Rupees)

Name of the Sector	On-going Schemes		New Schemes	
	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component
1	2	3	4	5
1. Agriculture	172·645	73·718	48·670	15·535
2. Water and Power	355·215	129·200	26·288	11·830
3. Industry	31·169	8·094	22·151	5·808
4. Transport and Communications	81·780	28·220	15·200	6·650
5. Housing and Settlements	148·014	35·245	19·040	2·955
6. Education and Training	125·067	20·860	6·969	..
7. Health	37·915	8·930	4·370	0·770
8. Social Service	4·034	0·223	2·000	..
9. Manpower and Employment	0·836	0·240	1·516	0·500
Total ..	956·675	304·730	146·204	44·048

AGRICULTURE

SUMMARY

(Million Rupees)

Sub-Sectors	Foreign Exchange Required for 1962-63			
	Provision for 1962-63	Total	Foreign Aid	Own Resources
1	2	3	4	5
1. Agricultural Development Corporation ..	126·294 (53·754)	59·964	54·524	5·440
2. Agriculture (Main)	32·407 (2·850)	3·322	1·458	1·864
3. Agricultural Research (including F.A.C.P.) ..	3·702	0·896	..	0·896
4. Animal Husbandry	7·699 (0·300)	1·534	1·000	0·534
5. Forestry	10·053	1·915	1·769	0·146
6. Forest Industries Development Corporation ..	19·976 (5·300)	11·701	11·292	0·409
7. Fisheries	11·954 (0·256)	2·688	..	2·688
8. Co-operatives and Rural Credit	28·600	1·133	0·683	0·450
9. Agricultural Marketing	0·128	..	..	..
10. Agricultural Credit (Taccavi Loan)	30·000 (17·000)	..	..	..
11. Foodgrain storage	21·015	6·100	6·000	0·100
12. Revenue	0·347	..	..	..
13. Basic Democracy	8·600	..	..	..
Grand Total (Gross) ..	300·775	89·253	76·726	12·527
Recoveries	(79·460)	..	..	..
GRAND TOTAL (Net) ..	221·315	89·253	76·726	12·527

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ un-approved)	Estimated cost	2nd Plan Outlay	Expen-diture in 1960-61	Revised Estimate for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own re ources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(b) Agricultural Development Corporation.												
	Ongoing schemes												
	(A) Manures and Fertilisers												
1.	Distribution of Fertilizers (Internal cost of chemical fertilizer as well as subsidy)	Unapproved	..	382·700	36·500	1·231	53·100 (35.000)	47·000	47·000	..	..	..	..
	(B) Seed Multiplication and Distribution												
2.	Procurement and distribution Wheat seeds.	Do.	11·040	11·040	0·830	1·287	1·200 (1·200)	..	..	..	..	..	..
3.	Increased production with Improved paddy seeds through Registered Growers.	Do.	3·652	3·652	0·094	0·059	0·815 (0·615)	0·070	..	0·070	..	..	..
4.	Improved Jute seeds through Registered Growers.	Approved	28·360	28·360	0·743	..	1·800 (1·350)	..	..	..	..	..	..
5.	Procurement and distribution of Mustard seeds.	Do.	1·417	1·417	0·583	0·192	0·800 (0·600)	..	..	..	..	..	..
6.	Fruit Nursery in each Seed Multiplication Farm.	Do.	2·188	2·188	0·147	0·143	0·120 (0·120)	..	..	..	..	..	..
7.	Increased Food production with Improved suckers of quick growing fruits like Banana and Pineapple.	Do.	1·361	1·361	0·161	..	0·200 (0·200)	..	..	..	..	..	..
8.	Procurement and distribution of	Do.											

Maize seeds.						0·375 (0·280)	..	..	..	..	..	..	..
9. Establishment of twenty 100-acre, six 500-acre and one 3,000-acre Seed Multiplication Farms in East Pakistan.	Do.	23·654	11·713	3·013	0·849	4·500 (2·250)	0·700	..	0·700	..	..	..	..
10. Establishment of Intermediary Godowns for storage of Fertilise, Seeds, etc.	Do.	7·138	7·138	..	..	3·645	..	..	..	..	..	..	..
11. Construction of Union Agricultural Stores.	Do.	55·020	55·000	14·115	..	17·100	..	..	..	..	..	..	..
(C) Mechanisation													
12. Mechanised Cultivation and Power Pump Irrigation.	Do.	57·887	57·887	6·614	4·981	13·000 (7·500)	4·950	4·950	..	..	..	..	..
13. Manufacture of Paddle Threashers.	Do.	0·175	0·175	0·034	..	0·035 (0·026)	..	..	..	..	..	..	..
14. Procurement and Distribution of 30,000 Seed-drills and 7,500 Hand Hoes.	Do.	5·715	5·715	0·362	..	0·762 (0·570)	..	..	..	..	..	..	..
(D) Livestock Schemes													
15. Establishment of Artificial Insemination Centres.	Do.	0·640	0·640	0·108	0·119	0·155	0·027	..	0·027	..	..	..	..
16. Development of Poultry in East Pakistan.	Do.	2·079	2·099	0·478	0·445	1·000 (0·500)	0·048	..	0·048	..	..	..	..
Total (Ongoing) ..						98·607	52·795	51·950	0·845	..	..	..	..
Recoveries ..						(50·211)	..	..	..				
Net Total (Ongoing)						48·396	52·795	51·950	0·845				

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes												
	A. General												
1.	Scheme for Engaging Foreign Technical Experts, Consultants and Advisers for the East Pakistan Agricultural Development Corporation.	Unapproved	..	..	..	..	3·994	2·574	2·574	..	..	..	..
2.	Scheme for training of officers of the EPADC already appointed and to be appointed.	Do.	..	..	..	..	0·150	0·150	..	0·150	..	..	..
3.	Surveys and Investigation in connection with Schemes of the EPADC.	Do.	..	3·000	..	0·100	2·500	1·500	..	1·500	..	..	..
	B. Projects												
1.	Development in Project Areas.	Do.	..	50·000	..	..	2·500	..	..	..	..	..	..
	C. Seed Multiplication and Distribution.												
1.	Scheme for Procurement and Distribution of seed potatoes, groundnut seeds and winter vegetables seeds.	Do.	..	10·620	..		3·543 (3·543)	2.945	..	2·945	..	..	..
	Administration of A.D.C.												
2.	Bulk provision for administration and other programme.	Do.	..	..	..	..	15·000	..	..	..	..	..	..
	Total (New)		..	..	..		27·687	7.169	2.574	4.595	..	..	..
	Recoveries		..	..	..	..	(3·543)	..	..	..			
	Total (Net)		..	..	..		24.144	7.169	2.574	4.595			
	Total A.D.C. (Onging & New)		..	..	..		126.294	59.964	54.524	5.440			
	Recoveries ..		..	..	..		(53.754)	..	..	..			
	Total (Net) ..		..	..	..		72.540	59·964	54.524	5.440			

Manures and Fertilizer													
1. Town Compost Scheme ..	Approved	0.120	0.120	0.030	0.030	0.036	..	..	..	..	..	..	
Plant Protection													
2. Plant Protection Services in East Pakistan (amalgamated).	Unapproved	..	..	..	0.350	3.500	..	..	..	..	..	..	
Seed Multiplication and Distribution													
3. Establishment of Seed Testing Laboratory at Ishwardi.	Approved	0.290	0.290	0.057	0.091	0.081 (0.100)	0.017	..	0.017	..	..	..	
4. 50-acre Orange Orchard at Sylhet and 50-acre Fruit Orchard at Chittagong.	Do.	1.573	1.573	0.158	0.309	0.380	..	..	..	..	..	..	
5. 20-acre Plant Nursery at Rajshahi.	Do.	0.608	0.608	0.067	0.042	0.043 (0.025)	..	..	..	..	..	..	
6. Cultivation of Ramie ..	Do.	0.311	0.311	0.001	0.078	0.083	..	..	..	..	..	..	
7. Brood Lac Multiplication Farm	Do.	0.209	0.209	0.045	0.020	0.022	..	..	..	..	..	..	
8. Establishment of Nucleus Seed Multiplication Farm (part of approved scheme shown under A.D.C.)	..	..	..	..	3.400	1.133 (0.100)	..	..	..	..	..	..	
Soils													
9. Rapid Soil Fertility and popularisation of use of Fertilisers in East Pakistan.	Do.	1·570	1·570	..	0·354	0·450	..	..	..	..	..	..	
Agricultural Economics and Statistics													
10. Bureau of Agricultural Statistics	Do.	1·833	1·833	0.064	0·369	0·415	..	..	..	..	..	..	
Agricultural Extension													
11. Co-operation between Government of Pakistan and Japan (Institute of Agricultural Training at Tajgoan).	Do.	0·744	0·744	0·107	0·164	0·256	..	..	..	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
12.	Re-organisation and Expansion of Agricultural Information Service.	Apdroved	2·012	2·012	..	0·200	0·557 (0·125)	..	..	..	..	..	..
13.	Establishment of Cocoanut Cell (Co-coanut cultivation project).	Do.	2·493	2·493	0·062	0·726	0·817	0.150	..	0.150	..	..	..
14.	Rural Demonstration Farms (Demonstration plot in land of promising cultivators).	Do.	0·980	0·980	0·070	0·100	0·196	..	..	..	..	..	..
	Agricultural Education												
15.	Establishment of Agricultural University at Mymensingh.	Do.	56·880	...	..	6·853	13·563	1·458	1·458	..	..	..	..
16.	Re-organisation of East Pakistan Agricultural Institute.	Unapproved	0·953	0·953	0·079	0·250	0·155	..	..	..	..	..	..
17.	Establishment of two Agricultural Schools.	Approved.	5·793	2·134	0·343	0·369	0·250	..	..	..	..	..	..
	Soil Conservation												
18.	Soil Conservation Projects N.A·	Do.	2. 337	2·337	..	0·337	0·733	0·144	..	0.144	..	..	..
19.	Soil Survey Scheme		..	..	..	0·111	0·100	..	..	..	..	..	..
20.	Model Scheme (Crash Programme under Agriculture) for increasing Agriculture production in selected District.	Unapproved	77·700	57·940	10·919	7·349	6.111 (2·500)	1·521	..	1·521	..	..	..
21.	Mechanised cultivation (use of tractors and power pumps).	Approved.	..	..	..	10·956	0.700	..	..	..	..	..	..
	Total (Ongoing)		..	..	..		29·581	3·290	1·458	1·832			
	Recoveries		..	..	..		(2·850)	..	..	..			
	Net Total (ongoing)		..	..	..		26·731	3·290	1.458	1·832			

New Schemes

Seed Multiplication and Distribution											
1. Seed Testing Laboratory at Mymensingh	Approved	0.281	0.281	..	..	0.233	0.032	..	0.032	..	
Agricultural Extension											
2. Inservice Training of Agricultural Development Workers (For stipends).	Do.	0.771	0.771	..	..	0.193	..	..	..	..	..
3. Extension Training Programme (Utilisation of N. D. Training Institutes).	Unapproved	18.767	17.867	..	..	2.400	..	..	..	..	..
Total (New) ..						2.826	0.032	..	0.032		
Total (Agriculture (Main)	(Gross)					32·407	3·332	1·458	1.864		
Recoveries						(2.850)	..	..	..		
Net Total (Agriculture)						29.557	3·332	1.458	1·864		
Research (Including F. A. C. P. Schemes)											
On-going Schemes											
1. Research for evolving suitable variety of cocoanut for Copra and Cocoanut oil.	Approved	0.935	0.926	0.175	0.213	0.036	..	..	..	..	..
2. Cultivation of black and white peper.	Do.	0.056	0.056	0.036	0.008	0.018	..	..	..	..	..
3. Establishment of Potato Research Bureau.	Do.	0.144	0.144	..	0.032	0.032	0.001	..	0.001	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
4.	Establishment of Agricultural Research Institute.	Approved	11.876	11.876	0.087	1.000	3.024	0.863	..	0.863	..	..	
5.	Introduction of useful plants in Chittagong.	Do.	0.040	0.040	..	0.018	0.018	..	..	..	..	..	
6.	Plant Introduction Centre ..	Do.	0.041	0.041	..	0.012	0.008	..	..	..	..	..	
7.	Establishment of Insect and Mite Fauna in East Pakistan.	Do.	0.386	0.386	..	0.049	0.093	..	..	..	..	..	
8.	Ramie Research Scheme ..	Do.	0.084	0.084	..	0.009	0.028	0.005	..	0.005	..	..	
9.	Research on virus diseases ..	Do.	0.243	0.243	..	0.006	0.098	0.020	..	0.020	..	..	
10.	Zonal Centre for trial of new sugarcane varieties in East Pakistan.	Do.	0.384	0.329	..	0.049	0.049	..	..	..	..	..	
	Total (On-going) ..						3.404	0.889	..	0.889			
	New Schemes												
1.	Investigation into the Fungal damage of stored foodgrains and seeds.	Do.	0.157	0.157	..	..	0.036	0.007	..	0.007	..	..	
2.	Trial of Fodder Crops ..	Do.	0.588	0.588	..	..	0.207	..	..	..	..	..	
3.	Bee Research in East Pakistan	Do.	0.163	0.163	..	..	0.055	..	..	..	..	..	
	Total (New) ..						0.298	0.007	..	0.007			
	Total (F. A. C. P.)						3.702	0.896	..	0.896			

Animal Husbandry

On-going Scheme

1. Dairy and Cattle Improvement Farm, Savar.	Pending with ECC	15.625	12.490	2.023	3.117	3.000 (0.300)	0.500	..	0.500	..	..
2. Establishment of Veterinary Hospitals at Sub-divisional Headquarters.	Approved	2.493	2.493	0.131	0.374	0.609	..	..	..	..	..
3. Training of Veterinary and Animal Husbandry personnel.	Do.	0.621	0.621	0.039	0.107	0.162	..	..	..	..	..
4. Creation of Section for manufacture of Freeze Dried Goat Tissue Vaccine.	Do.	0.427	0.427	--	0.203	0.054	..	..	..	..	..
5. Manufacture of Single Dose Rabies Vaccine.	Do.	0.402	0.402	..	0.322	0.017	..	..	..	..	..
6. Establishment of Thana Veterinary Dispensaries and Control of epidemics in Livestock.	Do.	1.674	1.674	..	0.210	0.371	0.034	..	0.034	..	..
Total (On-going) ..						4.213	0.534	..	0.534		
Recoveries ..						(0.300)					
Net Total (On-going) ..						3.913	0.534	..	0.534		

New Schemes

1. Milk Toning Plant, Dacca ..	Pending with ECC	4.300	4.300	..	..	1.200	1.000	1.000	..	..	..
2. Establishment of a Zoological Garden at Dacca.	Under consideration of ECC	3.412	3.412	..	..	2.032	..	..	..	..	..
Total (New) ..						3.232	1.000	1.000	..	..	..
Total (On-going & New) ..						7.445	1.534	1.000	0.534	..	..
Recoveries ..						(0.300)	..	..	..		
Net Total						7.145	1.534	1.000	0.534		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Research (including F. A. C. P. Schemes)													
1.	Animal Disease Investigation ..	Approved	0.167	0.167	0.049	0.017	0.017	..	..	..	..	..	
2.	Investigation into the incidence and economic importance of Animal parasites, with their Chemotherapeutic and Biological control in East Pakistan.	Do.	0.235	0.235	0.086	0.050	0.035	..	..	..	..	..	
3.	Poultry Disease Investigation ..	Do.	0.260	0.260	0.092	0.055	0.022	..	..	..	..	..	
4.	Artificial Insemination in improved breeding of livestock.	Do.	0.526	0.526	0.069	0.129	0.070	..	..	..	..	..	
5.	Provision for Expansion of Animal Nutrition Research.	Do.	0.750	0.750	0·054	0.260	0.081	..	..	..	..	..	
6.	Study of Livestock Economics and Statistics.	Do.	0.150	0.150	0.010	0.028	0.029	..	..	..	..	..	
	Total—Research (On-going).		..	..	..	..	0.254	..	..	..	..	..	
(e) Forestry :													
	On-going Schemes												
1.	Expansion of East Pakistan Forest School.	Do.	0.674	0.551	0.029	0.032	0.192	0.030	..	0.030	..	..	
2.	Improvement of Communication, Buildings and Water Suply in Govt. Forests.	Pending with D.W. P.	10.081	10.081	0.181	1.552	2.000	0.400	0.400	..	..	..	
3.	Growing of Bidi Leaves (Tendu).	Approved	0.479	0.479	0.084	0.120	0.112	..	..	..	..	..	
4.	Establishment of a Game Sanctuary in Sundarbans.	Do.	0.241	0.241	0.069	0.085	0.029	..	..	..	..	..	
5.	Training of Superior Forest Service and Ranger Students in the Pakistan Forest Institute.	Do.	0.565	0.565	0.088	0.248	0.150	..	..	..	..	..	
6.	Rehabilitation of Government Forests.	Do.	2.255	2.255	0.300	0.319	0.517	..	..	..	..	..	
7.	Forest Settlement Survey and Demarcation of existing forests in East Pakistan.	Do.	1.077	1.077	0.277	0.278	0.210	..	..	..	..	..	
8.	Plantation of *Rawalfia serpe-*	Do	0.125	0.125	0.043	0.057	0 027	..	..	..	..	..	

9. Pilot Scheme for Cashewnut Seed nursery.	Do.	0.014	0.014	0.004	0.002	0.003	..	..	..	..	..
10. Forest Inventory Survey of Forest Resources. (Sangoo and Mathamuri).	Do.	0.900	0.900	0.198	0.104	0.200	..	..	..	..	..
11. Rubber Plantation in East Pakistan.	Do.	0.824	0.824	0.086	0.171	0.211	0.041	..	0.041	..	..
12. Forest Extension Service ..	Do.	1.466	1.466	0.174	0.278	0.399	..	..	..	..	..
13. Afforestation of unculturable waste land.	Do.	0.649	0.649	0.104	0.129	0.140	..	..	..	..	..
14. Soft-wood plantation in East Pakistan Government Forests.	Do.	1.492	1.492	0.346	0.298	0.302	..	..	..	..	..
15(a) Growing of Kumbi Plantation for supply of Bidi leaves.	Do.	2.472	2.472	0.368	0.158	0.181	..	..	..	..	..
(b) Additional provision for Ungrownig Bidi leaves.	Do.	..	..	..	..	0.260	..	..	..	..	..
16. Regeneration of Government Forest land with fire-wood.	Unapproved	0.870	0.870	0.083	0.143	0.200	..	..	..	..	..
17. Establishment of National Park in Madhupur Forest.	Do.	1.635	1.635	..	0.148	0.685	0.020	..	0.020	..	..
18. Pilot Scheme for Control of Jhooming in Chittagong Hill Tracts and Rehabilitation of Tribal people.	Do.	2.301	2.301	0.072	0.565	0.473	0.005	..	0.005	..	..
19. Ramsagar Embankment Afforestation (accommodation of tourists).	Do.	0.157	0.157	..	0.087	0.064	..	..	..	..	..
20. Afforestation of unculturable waste land in North Bengal Districts (Rangpur and Dinajpur).	Do.	0.929	0.929	0.150	0.198	0.229	..	..	..	..	..
21. Aerial Survey and Inventory Works of Kassalong and Rankheong Reserved Forest. ..	Do.	3.050	3.050	..	1.960	1.589	1.369	1.369	..	..	..
22. Expanded Scheme for Forest Extension Service recommended by the Implementation Committee of Provincial Reorganisation Committee.	Pending With ECC	5.310	5.310	..	..	0.749	..	..	..	..	..
Total (On-going) ..				..	..	8.922	1.865	1.769	0.096		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
New Schemes													
1.	Afforestation of Lalmai Hills in Comilla District and Waste Land between Feni and Chittagong.	Approved	1.333	1.333	..	..	0.431	0.020	..	0.020	..	..	..
2.	Establishment of a Botanical Garden at Dacca.	Unapproved	3.250	3.250	..	..	0.700	0.030	..	0.030	..	..	..
	Total (New) ..						1.131	0.050	..	0.050			
	Total (On-going & New) ..						10.053	1.915	1.769	0.146			
Forest Industries Development Corporation													
On-going Schemes													
1.	Expanded Chittagong Hill Tracts Timber Extraction Project.	Approved	17.836	17.836	4.395	4.000	10.000 (5.000)	5.259	5.059	0.200			
2.	Sangoo-Matamuri Timber extraction.	Do.	2.449	2.449	0.085	0.311	1.300 (0.300)	0.751	0.751	..	..	..	..
3.	Rubber Plantation	Cleared by D.W.P.	3.805	3.805	..	0.451	1.194	0.209	..	0.209	..	..	..
	Total (On-going) ..						12.494	6.219	5.810	0.409			
	Recoveries						(5.300)	..	..	..			
	Net Total (On-going) ..						7.194	6.219	5.810	0.409			

New Scheme

1 Chittagong Hill Tracts Saw Mill.	Do.	10.000	10.000	..	..	7.482	5.482	5.482	..	..	..	..
Total (New) ..						7.482	5.482	5.482	..			
Total (On-going & New)						19.976	11.701	11.292	0.409			
Recoveries						(5.300)	..	..	..			
Net Total (On-going and New)						14.676	11.701	11.292	0.409			

(j) Fisheries

On-going Schemes

1. Reclamation of derelict water areas for fish production.	Approved	4.828	4.828	0.910	1.030	1.105 (0.090)	0.019	..	0.019	..	..	..
2. Establishment of Fisheries Training Institute.	Do.	1.339	1.339	0.278	0.700	0.293	..	..	..	..	..	..
3. Establishment of Fish Technological Laboratory.	Do.	1.467	1.467	0.208	0.700	0.342	0.020	..	0.020	..	..	..
4. Establishment of Nursery Fish Farms on requisition tanks in rural areas in East Pakistan.	Do.	0.139	0.139	..	0.026	0.028 (0.031)	..	..	..	..	..	..
5. Fish Seed Multiplication Farms in East Pakistan.	Do.	6.115	6.115	0.206	1.102	1.953 (0.015)	0.200	..	0.200	..	..	..
6. Demonstration Fish Farms ..	Do.	0.200	0.200	..	0.040	0.040 (0.053)	..	..	..	..	..	..
7. Production of processed Fish and fish products.	Do.	0.257	0.257	..	0.053	0.053 (0.064)	..	..	..	..	..	..
8. Fisheries Extension Service ..	Do.	2.167	1.085	0.155	0.160	0.217	..	..	..	..	..	..
9. Development and exploitation of the Karnafuli Reservoir Fisheries.	Do.	1.924	1.603	0.313	0.201	0.854	0.030	..	0.030	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
10.	Mechanisation of Inland Fishing Boats in East Pakistan.	Approved	1.633	1.633	0.300	0.541	1.000	0.750	..	0.750	..	..	..
11.	Establishment of Vocational Centre for Training of fishermen.	Do.	1.923	1.600	..	0.237	0.489	0.132	..	0.132	..	..	..
12.	Fish Landing Jetty, Khulna ..	Do.	0.094	0.094	0.050	0.006	0.006	..	..	..	..	..	..
13.	East Pakistan Fisheries Development Corporation.	Pending with E.C.C.	10.000	6.362	..	0.100	0.500	0.072	..	0.072	..	..	..
14.	Establishment of Fresh Water Fisheries Research Station in East Pakistan.	Approved	2.447	2.275	..	0.139	1.699	0.070	..	0.070	..	..	..
	Total (Ongoing) ..						8.579	1.293	..	1.293			
	Recoveries ..						(0.253)	..	..	..			
	Net Total (On-going)						8.326	1.293	..	1.293			
	New Schemes												
1.	Elimination of predacious animals from fish ponds.	Do.	0.039	0.039	..	..	0.011	..	..	..	..	..	..
2.	Supply of more fish to Dacca, Khulna and Chittagong.	Do.	1.795	1.795	..	..	1.120	0.670	..	0.670	..	..	..
3.	Establishment of Fish Aquarium at Dacca.	Do.	0.821	0.821	..	..	0.759	0.100	..	0.100	..	..	..
4.	Construction of wholesale fish markets in East Pakistan.	Do.	0.575	0.575	..	..	0.575	0.160	..	0.160	..	..	..
5.	Establishment of fish sanctuaries in East Pakistan.	Do.	1.280	1.280	..	..	0.782	0.465	..	0.465	..	..	..
	Total (New) ..						3.247	1.395	..	1.395			
	Total (On-going New) ..						11.826	2.688	..	2.688			
	Recoveries ..						(0.253)	..	..	..			
	Net Total ..						11.573	2.688	..	2.688			

Research (including F.A.C.P. Schemes)

On-going Schemes

1. Investigation of fish parasites and diseases in East Pakistan.	Do.	0.099	0.099	0.020	0.018	0.023	—	..	..	..	..	..
2. Investigation on the use of fertilizer in fish ponds.	Do.	0.072	0.072	0.005	0.006	0.014	—	—	—	—	..	..
3. Chandraghona Paper Mill Pollution Research Scheme.	Do.	0.023	0.023	0.007	0.012	0.012	..	..	..	..	..	
4. Paddy-*cum*-Fish Culture	Do.	0.225	0.225	0.072	0.027	0.027 (0.003)	..	..	..	..	..	..
5. Introduction of Exotic fishing gear in estuaries in East Pakistan.	Do.	0.128	0.128	—	0.092	0.021	—	—	..	..	..	..
6. Investigation of fresh water mussel fishery of East Pakistan and artificial culture of pearl oyster.	Do.	0.055	0.055	—	0.033	0.017	..	..	..	..	..	..
7. Investigation on the Window pane oyster (placuna placenta) Fishery of East Pakistan.	Do.	0.037	0.037	—	0.023	0.014	..	..	..	..	..	..
Total (On-going) ..						0.128	..	..	..			
Recoveries						(0.003)						
Net Total ..						0.125						

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(*h*) Co-operation and Rural Credit.												
	On-going Schemes												
1.	Co-operative Education and Training in East Pakistan.	Approved	1.251	1.251	0.726	0.500	0.165	..	..	..	..	..	..
2.	Development of Co-operative Credit and Marketing Structure in East Pakistan.	Do.	39.074	39.074	4.001	4.700	13.777	..	..	..	..	..	..
3.	Development of Co-operative Land Mortgage Banks.	Do.	8.611	8.611	1.512	1.537	5.552	..	..	..	..	..	..
4.	Development of Co-operative Union for Membership and Employee Education.	Do.	0.709	0.709	..	0.269	0.328	0.050	..	0.050	..	..	..
5.	Mechanised Farming on Co-operative basis in Comilla.	Cleared by D.W.P.	4.869	4.137	..	0.500	1.108	0.683	0.683	..	..	..	..
6.	Development of Fishermen's Co-operatives.	Approved	1.485	1.485	..	3.000	1.485	..	..	..	..	..	..
	Total (On-going) ..						22.415	0.733	0.683	0.050			
	New-Schemes												
1.	Co-operative Statistics and Research Organisation.	Approved	0.381	0.381	..	..	0.143	..	..	..	..	..	..
2.	Supervised Credit for Co-operatives.	Do.	0.170	0.170	..	..	0.036	..	..	..	..	..	..
3.	Development of Sugarcane Growers' Co-operatives.	Do.	2.317	2.317	..	..	0.999	..	..	..	..	..	..
4.	Development of Consumers' Co-operatives in East Pakistan.	Do.	1.901	1.901	..	..	1.618	0.400	..	0.400	..	..	..
5.	Scheme for the Export of fish through Khulna Central Fishermen's Co-operative Society Ltd.	Unapproved	3.389	3.389	..	..	3.389	..	..	..	..	..	
	Total (New) ..						6.185	0.400	..	0.400			
	Total (On-going and New)						28.600	1.133	0.683	0.450			

Agricultural Marketing

On-going Schemes

1. Scheme for Development of Agricultural Marketing in East Pakistan.	Approved	0.410	0.410	0.060	0.079	0.090	..	..				
2. Scheme for Improvement of Hides and Skins in East Pakistan.	Do.	0.110	0.110	0.013	0.023	0.024	..	..				
3. Scheme for Improvement in Collection and Marketing of Wool in East Pakistan.	Do.	0.065	0.065	0.009	0.013	0.014	..	..	..	..	..	..
Total (On-going) ..						0.128	..	..	..	..	..	..

Agricultural Credit

(On-going Schemes)

1. Agricultural Credit (Taccavi Loan).	To be revised as per directive of E.C.C.	..	..	10.000	25.000	30.000 (17.000)	..	..	..	..	..	..
Total (On-going) ..						30.000	..	..	..			
Recoveries		..	..	..	..	(17.000)	..	..	..			
Net Total												

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Food grain Storage												
	On-going Schemes												
1.	Scheme for providing reconditioning plant, sack cleaner and gunny sewing machine in the C.S.D. and L.S.Ds.	Approved	0.800	..	0.140	0.285	0.225	0.100	..	0.100	..	..	..
2.	Approach Roads, Culverts, Jetties and Railway Sidings to L.S.Ds.	Do.	2.550	..	0.298	0.615	0.500	..	..	..	..	..	..
3.	Construction of 175,000 tons foodgrains storage (phase II of 2.5 lakh tons storage scheme in Second Five year Plan)	Do.	50.000	..	3.708	17.500	20.165	6.000	6.000	..	..	..	..
	Total (On-going) ..						20.890	6.100	6.000	0.100			
	New Scheme												
1.	Provender Mills	Do.	0.125	..	..	..	0.125	..	..	..	..	..	..
	Total (On-going New) ..						21.015	6.100	6.000	0.100	..	..	..
	Revenue												
	On-going Scheme												
2.	Construction of Settlement Press Shed, Tejgaon.	Do.	0.797	0.797	—	0.450	0.347	..	—	—	—	—	—
	Total (On-going)						0.347	..	..	..			
	Basic Democracy												
	On-going Schemes												
1.	Basic Democracy Supervisory Scheme.	Un-approved	..	..	..	2.000	4.000	..	—	—	—	—	—
2.	Development grant through Basic Democracy Scheme.	Do.	..	..	..	5.000	4.000	—	—	—	—	—	—
3.	Comilla V-Aid Academy (Provincial share 25 percent)	Approved	..	..	..	0.600	0.600	..	..	..	..	..	..
	Total (On-going)						8.600		..	..			
	Grand Total (Agriculture) ..												
	Gross ..						300.775	89.253	76.726	12.527			
	Recoveries ..						(79.460)	..	..	..			
	Grand Total (Net) ..						221.315	89.253	76.726	12.527			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure for 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Water												
	On-going Schemes												
1.	Karnafuli Hydro-electric ..	Approved	488.800	198.000	48.598	35.600	38.000	8.000	..	8.000	..	..	..
2.	Ganges-Kobadak Project (Kushtia Unit).	Do.	197.800	148.400	30.102	30.000	30.000	7.500	..	7.500	..	..	..
3.	Comprehensive Drainage Scheme for Faridpur district.	Do.	27.500	16.000	4.014	4.000	6.000	0.500	0.500	..	..	..	..
4.	Prevention of Flood in Feni Sub-division, Noakhali	Do.	5.000	4.100	0.909	0.800	0.200	0.050	0.050	..	..	—	—
5.	Improvement of Old Dakatia and Little Feni rivers in Comilla and Noakhali.	Do.	12.850 (Estimate under revision).	12.250	1.029	3.000	7.250	2.500	2.500	..	—	—	..
6.	Dredging the Gumti River, Tippera	Do.	7.771	1.900	0.901	1.300	0.200	..	..	..	..	..	—
7.	Flood Control Survey and Investigation.	Do.	18.273	17.380	3.587	3.000	5.100	2.000	2.000	..	..	..	—
8.	Ganges-Kobadak Survey (Jessore Unit).	Do.	13.000	13.000	2.337	1.500	2.000	0.600	..	0.600	..	..	..
9.	Teesta Project Survey ..	Do.	8.420	4.750	2.274	1.500	0.250	0.050	..	0.050	..	..	..
10.	Services of General Consultants	Do.	10.200 (Estimate under revision).	15.000	3.043	4.000	5.000	4.000	4.000	..	..	..	..
11.	Small Irrigation Schemes (A) ..	Do.	51.625	97.030	8.150	11.000	24.520	2.700	..	2.600	..	..	..
12.	Small Irrigation (B)	Do.	41.530										

1	2	3	4	5	6	7	8	9	10	11	12	13	14
13.	Teesta Barrage Project (Main)..	Approved	442.737 (Tentatively)	80.000	3.700	0.800	1.000	0.100	..	0.100	..	..	..
14.	Remodelling of Coastal Embankments	Do.	576.901	270.000	40.005	45.000	60.000	10.000	10.000	..	..	..	..
15.	Dredging Fleet of the Government of East Pakistan.	Do.	19.220	19.220	0.504	3.500	11.720	6.000	6.000	..	..	..	..
16.	Development of Hydraulic Research Laboratory including Flood Control Research Station.	Do.	3.251	3.250	0.446	1.200	1.150	0.500	..	0.500	..	..	..
17.	Tangaon Irrigation Project Survey	Do.	1.284	1.110	0.390	0.200	0.210	..	--	..	..	..	..
18.	Investigation of Comprehensive Drainage and Irrigation Scheme in Rajshahi, Pabna and Bogra.	Do.	7.142	7.140	1.127	2.500	3.000	0.800	..	0.800	..	..	..
19.	Ground Water Development and Pump Irrigation.	Do.	36.200 (Estimate under revision	36.200	1.094	15.000	30.000	17.500	17.500	..	..	..	..
20.	Comprehensive-Drainage Scheme for Sadar Subdivision of Noakhali (1st Phase).	Do.	8.665	8.660	0.104	1.240	3.660	1.500	1.500	..	..	..	..
21.	Survey of Specific Schems	Do.	2·500	2.500	--	0.800	0.500	..	..	..		..	
22.	Improvement of Gazaria-Ichamati River in Bogra district.	Do.	2.500	2.600	..	0.930	1.000	..	..	..	..	..	..
23.	Karnafuli Project (3rd Unit) ..	Do.	21.300	21.300	..	..	5.000	0.700	..	0.700	..	..	..
24.	Dacca-Narayanganj Project ..	Do.	8.592	8.590	..	0.600	3.000	0.600	0·600	..	..	..	..
25.	Low Lift Pump Irrigation in the districts of Rajshahi, Bogra an Pabna	Do.	30.000	30.000	--	--	10.000	3·500	3·500	..	..	..	..
26.	Equipment pool	Do.	30.011	30.000	--	12.000	5.000	2.500	2.500	..	..	..	..
27.	Improvement of Manuriver in Moulvi Bazar Subdivision of Sylhet district.	Approved by P.P.A.	27.016	7.380	..	..	1.000	0.500	0.500	..	..	..	..
	Total (on-going) --						254.760	72.100	51.150	20.950	..	..	..

New Schemes

1. Re-excavation of Ghungur, Salda and Buri Nadi in Tippera district	Approved	8.605	2.400	—	..	1.440	..	—	..	—	—	..
2. Construction of Flood Embankment from Fulchari to Serajganj in the districts of Rangpur, Bogra and Pabna.	Referred back to CDWP by E.C.C.	12.794	12.790	..	..	4.000	0.500	0.500	..	..	..	..
3. Old Brahmaputra Project ..	Pending with P.P.A.	753.000	61.500	..	..	1.000	..	..	..	..	..	..
4. Haor Reclamation Project ..	Unapproved	90.200	50.000	..	..	1.000	0.200	..	0.200	..	..	..
5. Tippera-Chittagong Multipurpose Project. (1st Phase).	Pending with P. P. A.	54.000	30.000	..	..	5.000	2.500	2.500	..	..	..	..
6. Ganges-Kobadak, Jessore (2nd Unit)	Unapproved	490.011	50.000	..	..	2.000	1.080	..	1.080	..	..	—
Total (New) ..				..	..	14.440	4.280	3.000	1.280	..	..	..
Total Water (On-going & New)				—	—	269.200	76.380	54.150	22.230			

Power

Ongoing Schemes

1. Dacca Electric Supply ..	Approved	19·500	19·232	3·242	5·000	10·600	5·000	..	5·000	—	—	—
2. Electrical Equipment Pool for Small and Medium Sized Industrial Consumers.	Do.	25·000	23·500	1·966	5·000	12·000	10·000	10·000	..	—	—	—
3. Goalpara-Bheramara High Voltage Inter-connector.	Do.	19·300	18·070	0·405	0·400	9·000	5·600	5·000	0·600	—	..	—
4. Comilla-Sylhet Transmission Line.	Do.	38·600	38·111	0·160	0·500	11·000	7·700	7·000	0·700	—	..	—
5. Acquisition and supply of power to Small Undertakings.	Do.	15·248	15·248	—	2·500	8·000	1·800	..	1·800	..	..	—

1	2	3	4	5	6	7	8	9	10	11	12	13	14
6.	Secondary Transmission and Distribution—												
	(*a*) Power Distribution ..	Approved by CDWP.	172·198	172·198									
	(*b*) Kaliganj-Narsingdi-Bhairab Bazar.	Approved	2·360	2·360									
	(*c*) Goalpara-Jessore Line ..	Approved by CDWP.	3·127	3·127									
	(*d*) Bheramara-Pakshey-Ishwardi-Sardah-Rajshahi.	Do.	9·925	9·925	..	10·000	41·000	27·000	26·000	1·000	..	..	
	(*e*) Khulna Main Sub-Station, Bagerhat.	Approved	0·700	0·700									
	(*f*) Bheramara-Kushtia ..	Do.	1·185	1·185									
7.	Dacca-Chittagong Power Interconnector.	..	9·400	..	..	5·055	1·000	—	—	—	—	—	
8.	Dacca-Chittagong Power Extension to Karnafuli.	..	..	..	..	1·150	0·850	—	—	—	—	..	
9.	Dacca-Chittagong Power addition of 2nd grant.	..	..	..	..	0·500	0·350	—	—	—		..	
	Total (On-going)						93·800	57·100	48·000	9·100			
	New Schemes												
1.	Auxiliary Liquid Fuel Firing of Boilers at Bheramara Steam Station.	Approved	1·600	1·600	..	..	1·600	1·080	..	1·080	..	..	
2.	Peat powered plant at Rajshahi (Shifting of Dhanmondi Plant).	Do.	2·000	2·000	—	..	0·400	0·200	—	0·200	—	—	..

3. Supply of power and warning system at Moheshkhali and Hatiya.	Do.	0·598	0·598	..	..	0·598	0·320	0·320	..	..	..	..
4. (*a*) Technical Mechanical Workshop.	Do.	2·500	2·500	..	..	1·200	0·900	0·900	..	..	..	..
(*b*) Maintenance of Test and Research Laboratory.	(Parts of Training of Graduate Engineers and their induction into Laboratories and Workshop.)	22·500	2·500	..	..	1·500	1·200	1·200	..	..	..	..
(*c*) Training of Eelctrical and Mechanical Engineers, Technicians and Craftsmen for induction into East Pakistan WAPDA.		8·800	8·800	..	..	4·000	2·500	2·500	..	..	..	..
5. Auxiliary Liquid Fuel Firing of Boilers at Goalpara Steam Station.	Do.	1·950	1·950	..	..	1·950	1·350	..	1·350	..	..	..
6. Secondary Transmission and Distribution (Survey).	Do.	1·600	0·600	..	..	0·600	..	..	..	..	..	..
Total (New) ..				..	..	11·848	7·550	4·920	2·630			
Total—Power (On-going & New)						105·648	64.650	52.920	11.730			
Miscellaneous												
On-going Scheme :												
2. Karnafuli Compensation scheme.	Approved	36·500	..	14·845	3·300	2·155	..	..	..	..	..	
1. Minor Irrigation Scheme ..	Do.	30.000	30·000	4.394	5.000	4.500	..	..	..	..	..	
Total (On-going) ..						6·655	..	..	..			
GRAND TOTAL (Water & power)						381·503	141·030	107·070	33·960			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Large Scale Industries													
On-going Scheme													
1.	Establishment of Film Development Corporation Scheme (Old).	Approved	10.000	4.900	..	2.500	2.400	--	--	--	--	..	
New Scheme													
1.	Development of Film Industry (Colour Printing).	Unapproved	30.500	30.500	..	..	0.800	0.500	..	0.500	..	..	
	Total (Ongoing & New) ..						3.200	0.500	..	0.500	..	..	
II. Small Scale Industries													
East Pakistan Small Industries Corporation:													
On-going Schemes													
1.	Small Industries Estates at Rajshahi, Pabna, Comilla and Barisal.	Approved	14.856	14.856	..	6.000	2.356	0.450	..	0.450	..	..	
2.	Common facility Centres at Choumohani, Barisal and Bhairab.	Do.	0.831 0.900 0.900	2.631	1.538	1.369	1.071	0.600	..	0.600	..	..	
3.	Sericluture Nurseries at Pabna, Dinajpur, Rangpur and Comilla.	Do.	2.300	2.300	1.425	0.900	1.400	0.035	..	0.035	..	..	
4.	Sericulture Nurseries at Sylhet and Dacca.	Do.	0.956	0.956	0.417	0.326	0.630	..	--	..	..	..	
5.	Pilot Project for Coir and Copra	Do.	0.309	0.309	0.150	0.157	0.152	0.069	..	0.069	..	..	
6.	Survey of Small and Cottage Industries in East Pakistan.	Do.	0.380	3.800	..	0.300	0.080	..	..	..	..	..	
7.	Agricultural Implements ..	Do.	0.300	0.300	..	0.150	0.150	0.100	..	0.100	..	..	

8. Training (staff Training) foreign Local and in-service Training.	Do.	0.650	0.650	..	0.320	0.330	0.180	..	0.180	..	..
9. Design Centre, Dacca ..	Do.	1.500	1.500	0.550	0.650	0.300	0.190	..	0.190	..	..
10. Rural Industrial Service Centre, Dacca.	Do.	3.054	2.904	0.400	1.269	1.355	1.000	1.000	..	..	..
Total (On-going) ..						7.824	2.624	1.000	1.624		
New Scheme											
1. Common Facility Centre for Cane and Bamboo.	Pending with P.P.A.	0.538	0.538	..	..	0.538	0.181	..	0.181	..	..
2. Service Centre for Horns ..	Do.	0.173	0.173	..	..	0.173	0.036	..	0.036	..	..
3. Pilot Project for Glazed Pottery	Do.	1.400	1.400	..	..	1.400	0.570	..	0.570	..	..
4. Bee-Keeping	Do.	0.181	0.181	..	..	0.100	0.011	..	0.011	..	..
5. Shoti-Food	Approved	0.543	0.543	..	..	0.543	0.198	..	0.198	..	..
6. Kumbhi Leaves	Do.	1.225	1.225	..	..	1.139	0.269	..	0.269	..	..
7. Technical Films	Under consideration with P.P.A.	1.415	1.415	..	..	0.600	0.268	..	0.268	..	..
8. Four Small Industrial Estates names and location of each of these four schemes to be determined later.	Do.	6.240	6.240	..	..	3.650	1.000	..	1.000	..	..
9. Model Production Unit for Cigar Charoot	Approved	0.431	0.431	..	..	0.431	0.205	..	0.205	..	..
10. Small Industrial Estates at Dinajpur, Feni and Jessore.	Pending with P.P.A.	8.508	8.508	..	..	2.494	1.500	..	1.500	..	..
11. Development of Salt Industry	Unapproved	10.000	10.000	..	..	5.000	0.200	..	0.200	..	..
12. Light Engineering Service Institute ..	C.D.W.P.	6.028	6.028	..	..	1.000	0.500	0.500	..	..	..
Total (New) ..		..	..	..	..	17.068	4.938	0.500	4.438		
Total (On-going & New) ..						24.892	7.562	1.500	6.062		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
III.	**Forest Industries Development Corporation.**												
	On-going Schemes												
1.	Forest Industrial Estate at Kaptai.	Approved	0.700	0.700	0.005	0.490	0.188	0.050	..	0.050	..	..	..
2.	Cabinet Manufacturing Plant	Do.	0.412	0.412	0.122	0.271	0.052	0.020	..	0.020	..	..	..
3.	Production of Tannin from Goran bark.	Pending with P.P.A.	1.800	1.800	..	0.030	1.800	0.750	0.750	..	..	..	..
4.	Wood Treating Plant	Approved	3.717	..	..	0.910	0.200	..	..	..	..	..	..
	Total (On-going)						2.240	0.820	0.750	0.070			
IV.	**Cooperatives' Industrial Scheme**												
	On-going scheme												
1.	Weavers' Cooperative		34.337	34.337	..	5.124	10.000	3.000	..	3.000	..	..	..
	New Scheme												
1.	Development of Brass and Bell Metal Industry on Co-operative basis.	Pending with P.P.A.	2.194	2.194	..	..	0.436	0.120	..	0.120	..	..	..
	Total (On-going & New)		..	..	..	..	10.436	3.120	..	3.120	..	..	..
V.	**Dacca Improvement Trust ;**												
	On-going Schemes												
1.	Tongi Industrial Estate ..	P.P.A. and C.D.W.P.	16.200	10.000	..	2.000	2.500	0.200	..	0.200	..	..	..
2.	Acquisition, Reclamation and Development of 50 acres of low land in Narayanganj for commercial and Industrial purposes	P.P.A.	2.000	2.000	..	1.800	0.470	..	..	..	..	..	..
	Total (On-going) ..		..	..	..	..	2.970	0.200	..	0.200			
	Recoveries						(2.000)	..	..	..			
	Net Total (On-going)						0.970	0.200		0.200			

New Schemes :												
1. Industrial Estate for Tanning and Allied Industries.	C.D.W.P. P.P.A.	7.800	5.000	..	..	1.000	0.100	..	0.100	..		
2. Shifting of Tanneries of Hazaribagh.	Do.	2.400	2.000	..	..	1.000	0.100	..	0.100	..		
3. Development for 200 acres of low land for Commercial and Industrial purposes.	..	20.800	7.500	..	..	1.000	..	..	..	..	..	..
Total (New) ..		..	..	..	..	3.000	0.200	..	0.200			
Total (On-going & New)		..	..	..	..	3.970	0.400	..	0.400			
VI. Chittagong Development Authority:												
On-going Schemes												
1. Expansion of Light Industrial Area at Sholarshahar.	Approved	2.204	2.204	0.506	0.800	0.400	..	..	..	..	..	..
2. Heavy Industrial Estate at Kalurghat.	Do.	2.400	2.400	0.071	1.000	1.000	0.100	..	0.100	..	..	..
3. Establishment of an Industrial Estate at Faujdarhat.	Do.	28.700	15.500	..	2.000	2.000	0.350	..	0.350	..	..	..
Total (On-going) ..		..	..	..	..	3.400	0.450	..	0.450			
New Schemes :												
1. Development of land for Noxious Industries at Chittagong	Do.	1.847	1.847	..	..	0.847	0.050	..	0.050	..	..	..
Total (On-going & New)		..	..	..	..	4.247	0.500	..	0.500			
VII. Khulna Development Authority:												
Ongoing Schemes :												
1. Khulna Industrial Estate ..	C.D.W.P.	12.100	12.100	..	0.100	3.600	1.000	..	1.000	..	..	..
VIII. Miscellaneous Schemes :												
Ongoing Scheme :												
1. Development of Commercial Business Area at Motijheel.	..	4.494	..	1.398	0.150	0.011	..	..	..			
2. Development of Industrial Area at Chittagong.	..	3.512	..	(—)0.125	..	0.724	..	..	..			
Total (Miscellaneous)		..	..	..	..	0.735	..	..	..			
Grand Total (Industries)		..	...	..	...	53.320	13.902	2.250	11.652			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure for 1960-61	Revised Estimate for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. Roads of National Importance													
On-going Schemes													
Route—I													
1.	Dacca-Aricha Road ..	Approved	48.200	23.600	2.700	8.000	6.000	1.500	1.500	..	..	..	..
Route—V													
2.	Goalundo-Faridpur-Magura Road	Do.	30.632	12.300	2.595	4.000	4.000	1.100	1.100	..	..	..	..
B. Central Road Development Fund													
On-going Schemes													
Route—II													
1.	Madhavpur-Taliapara Road..	Do.	1.265	1.200	..	0.200	0.500	0.100	0.100	..	..	..	..
Route—V													
2.	Mathabanga Bridge ..	Do.	1.493	0.400	0.402	0.200	0.200	0.050	0.050	..	..	..	
3.	Tangail-Charabari Road ..	Do.	1.623	0.600	0.101	0.200	0.200	0.050	0.050	..	..	..	
4.	Bridges on Mymensingh-Tangail Road. ..	Do.	2.391	2.000	0.536	0.400	0.500	0.100	0.100	..	..	.	
5.	Sylhet-Fenchuganj Road ..	Do.	2.300	2.200	0.150	0.500	0.500	0.100	0.100	..	..		

C. Other Roads

On-going Schemes

Route—I													
1. Demra-Daudkandi Road ..	Do.	20.400	14.500	2.810	4.000	4.000	0.750	0.750	..	..	..	..	
2. Kalurghat-Dohazari Road ..	Do.	4.657	1.150	0.976	0.200	0.150	..	..	..	..	..	..	
3. Cox's Bazar-Maricha Road..	Do.	1.834	1.400	0.447	0.400	0.400	0.100	0.100	..	..	—	—	
4. Dacca-Chittagong Trunk Road (Comilla-Daudkandi Road).	Unapproved	33.400	..	0.399	..	1.700	0.400	0.400	..	..	..	..	
Route—II													
5. Brahmanbaria-Companiganj Road	Approved	11.300	10.000	0.105	0.800	2.000	0.500	0.500	..	..	..	..	
6. Brahmanbaria-Madhavpur Road	Unapproved	7.800	0.500	0.188	0.300	0.600	0.150	0.150	..	..	..	..	
Route—III													
7. Kashinathpur-Shahzadpur Road	Do.	6.641	4.700	0.807	1.400	1.500	0.300	0.300	..	..	..	..	
8. Shahzadpur-Ullapara Road	Approved	4.840	1.400	0.993	0.700	0.500	0.100	0.100	..	..	..	..	
9. Bogra-Rahabal Road	Unapproved	3.716	2.200	1.537	0.400	0.100	..	..	..	..	..	..	
10. Ullapara-Sherpur Road ..	Do	10.549	8.700	1.511	2.300	2.000	0.400	0.400	..	..	..	..	
11. Rahabal-Rangpur Road ..	Approved	13.150	10.000	1.137	1.500	2.000	0.600	0.600	..	..	..	..	
12. Rangpur-Saidpur-Dharaghat Road.	Unapproved	13.748	3.500	2.791	0.800	1.000	0.400	0.400	..	..	..	..	
13. Birganj-Pochagar Road ..	Do.	8.358	3.000	2.110	1.100	1.000	0.200	0.200	..	..	..	..	
14. Pochagar-Tetulia Road ..	Approved	2.115	..	0.033	0.300	0.500	0.100	0.100	..	..	..	..	
Route—IV													
15. Widening Khulna-Daulatpur Road.	Do.	1.203	1.200	0.493	0.600	0.100	..	..	..	..	..	..	
16. Bridges on Jessore-Jhenaidah Road.	Do.	0.498	0.500	0.121	0.100	0.150	0.050	0.050	..	..	..	..	
17. Jhenaidah-Kushtia Road ..	Do.	11.277	10.000	1.310	2.000	2.000	0.500	0.500	..	..	..	..	
18. Kushtia-Iswardi Road ..	Do.	8.750	7.950	0.500	0.900	1.500	0.400	0.400	..	..	..	..	
19. Rajshahi-Godagari Road ..	Unapproved	5.332	4.300	0.086	0.400	1.200	0.200	0.200	..	..	..	..	
20. Godagari-Nawabganj Road..	Approved	3.397	2.300	..	..	0.200	..	..	..	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Route—V												
21.	Barisal-Madaripur Road ..	Unapproved	9.455	5.400	1.219	1.400	2.000	0.500	0.500	..	..	..	..
22.	Madaripur-Bhanga Road ..	Do.	13.321	12.200	1.959	1.800	2.000	0.500	0.500	..	..	..	..
23.	Bhanga-Faridpur Road ..	Do.	8.293	2.700	0.975	1.100	1.500	0.300	0.300	..	..	..	..
24.	Ruhia-Gopalpara Road ..	Approved	1.800	2.000	0.295	1.000	0.600	0.150	0.150	..	..	..	..
25.	Birganj-Darwani Road ..	Do.	0.564	..	..	..	0.100	0.025	0.025	..	..	..	..
26.	Baneswar-Sardah Road ..	Do.	1.009	1.200	..	0.500	0.300	0.075	0.075	..	..	..	..
27.	Rajshahi-Nahatta Road ..	Do.	1.200	1.200	0.100	0.400	0.500	0.100	0.100	..	..	..	..
28	Greater Khulna Road ..	Do.	1.099	1.000	0.088	0.500	0.500	0.100	0.100	..	..	..	..
29.	Khulna-Chuknagar Road ..	Unapproved	2.800	..	0.111	0.300	0.300	0.050	0.050	..	..	..	..
30.	Satkhira-Chuknagar Road ..	Do.	2.950	..	0.144		0.600	0.150	0.150	..	..	..	..
31.	Satkhira-Illishpur Road ..	Approvad	1.508	1.500	0.760	0.300	0.500	0.100	0.100	..	..	..	..
32.	Jessore-Narail Road ..	Unapproved	7.133	3.500	0.735	0.600	0.600	0.100	0.100	..	..	..	..
33.	Jessore-Chuknagar Road ..	Approved	7.470	..	0.359	0.500	1.000	0.300	0.300	..	..	..	..
34.	Darsana-Jibannagar Road ..	Do.	1.500	..	0.074	..	0.100	0.025	0.025	..	..	..	..
35.	Greater Dacca Road—												
	(*a*) Azimpur Road ..	Do.	0.686										
	(*b*) Elephant Road ..	Do.	0.481										
	(*c*) Green Road.. ..	Do.	0.660	5.000	1.349	1.500	1.500	0.300	0.300	..	..	..	..
	(*d*) Road in front of Medical College.	Do.	0.609										
36.	Dacca-Tongi Diversion Road	Do.	6.966	6.000	2.776	2.000	1.500	0.500	0.500	..	..	..	..
37.	Tongi-Joydevpur Road ..	Unapproved	3.861	..	0.254	0.500	0.500	0.050	0.050	..	..	..	..
38.	Joydevpur-Mirzapur Road ..	Do.	17.094	3.000	0.107	0.500	0.500	0.100	0.100	..	..	..	..
39.	Mirzapur-Tangail Road ..	Do.	11.792	..	1.671	0.200	0.500	0.100	0.100	..	..	..	..
40.	Tangail-Porabari Road ..	Approved	3.550	..	0.300	0.200	0.100	..	..	..	..	..	..

41. Mymensingh Trisal-Tarail Road	Unapproved	12.189	1.000	0.100	0.700	0.500	0.150	0.150	..	..	..	..	
42. Jamalpur-Sherpur-Nalitabari Road	Approved	5.012	1.000	0.550	0.600	0.500	0.100	0.100	..	..	..	..	
43. Quarry Road in Mymensingh	Do.	1.503	1.500	0.200	0.300	0.300	0.150	0.150	..	..	..	..	
44. Comilla-Chandpur Road ..	Do.	10.255	4.500	0.021	1.200	1.500	0.400	0.400	..	..	..	..	
45. Bridges on Sylhet Sunamganj	Do.	1.400	1.400	0.001	0.300	0.300	0.100	0.100	..	..	..	..	
46. Gopalganj-Bhadeswar Road ..	Do.	0.404	0.200	0.200	0.025	0.100	0.025	0.025	..	..	..	..	
47. Dewanhat Rly. Overbridge ..	Do.	1.500	1.500	0.980	0.700	0.500	0.150	0.150	..	..	..	..	
48. Chittagong-Rangamati Road..	Do.	6.440	4.000	0.110	1.000	1.000	0.200	0.200	..	..	..	..	
49. Begumganj-Matabi Road ..	Do.	1.272	2.000	0.100	0.400	1.000	0.200	0.200	..	..	..	..	
50. Matabi-Raipur Road ..	Do.	2.000	2.000	..	0.900	1.630	0.400	0.400	..	..	..	..	
51. High Way Workshop ..	Do.	2.188	2.100	..	..	0.500	0.150	0.150	..	..	..	..	
52. Road Research Laboratory ..	Unapproved	2.125	..	..	0.050	0.500	0.200	0.200	..	..	..	..	
53. Greater Chittagong Road ..	Approved	2.298	2.258	..	0.500	0.200	0.030	0.030	..	..	..	..	
Miscellaneous													
54. Surveying and Planning ..	Do.	1.000	1.000	0.398	0.350	0.300	0.050	0.050	..	..	..	..	
Total (On-going)						58.500	13.680	13.680					
New Scheme													
1. Maricha-Teknaf Road ..	Approved	14.970	4.600	..	..	0.500	0.100	0.100	..	..	..	..	
2. Gaibandha-Palashbari Road ..	Do.	2.350	1.200	..	..	0.500	0.100	0.100	..	..	..	..	
3. Greater Rajshahi Road ..	Do.	1.000	1.000	..	..	0.300	0.050	0.050	..	..	..	..	
4. Dhum-Ramgarh Road ..	Do.	3.711	3.000	..	..	0.600	0.150	0.150	..	..	..	..	
5. Widening Dacca-Narayanganj Road.	Unapproved	11.612	..	..	..	0.200	0.050	0.050	..	..	..	..	
Total (New)		..	..	..	..	2.100	0.450	0.450					
Total (On-going New) ..		..	..	..	..	60.600	14.130	14.130					

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Inland Water Transport Authority													
	On-going Schemes												
1.	Programme of Development of Major and Secondary Inland River Ports—												
	(*a*) Development of Inland River Ports Phase-Survey Investigation and provision of basic facil ities.	Approved	4.300	25.000	1.219	2.800	1.300	0.500	0.400	0.100	..	..	..
	(*b*) Development of Inland River ports of Dacca, Narayanganj, Khulna, Barisal and Chandpur.	Do.	19.410				4.700	2.700	2.700	..	..	..	..
2.	Marking Buoying, Lighting and Charting navigable waterways of East Pakistan.	Approved	.11.816	12.000	.224	5.800	1.500	0.200	..	0.200	..	..	..
3.	Improvement of I.W.T.A. Workshop and provision of Jetty and other facilities at Barisal.	P.P.A.	2.400	2.400	..	0.600	1.080	0.440	0.440	..	..	..	..
4.	Provision of Ferries on certain Routes.	Approved	10.500	10.000	..	4.300	11.200	10.200	8.700	1.500	..	..	..
5.	Dredging of Navigable Channels—												
	(*a*) Improvement of Waterways Navigable Channels in East Pakistan Phase-provision of basic facilities equipment, hydrographic survey and Investigation (Dredging of Bhairab River, Madaripur, Mirkadim, Makuhati and Punchshola).	Do.	8.000	8.000	0.502	1.600	1.500	0.500	0.300	0.200	..	..	..
	(*b*) Improvement of Waterways from Narayanganj to Chalna.	Do.	11.535	8.004	0.948	1.500	2.000	..	..	..	..	..	..
	Total-(On-going)	..			..	..	23.280	14.540	12.540	2.000			

New Schemes												
1. Provision of Dacca Chain Radio Location system.	Unapproved	3.200		..	..	3.200	2.700	2.700	..	..	..	..
2. Provision of Landing Stage for Passenger Launch Traffic.	Do.	6.000	4.000	..	..	4.500	1.500	1.500	..	..	..	..
3. Salvage Craft for East Pakistan	Do.	2.350		..	..	0.700	0.500	0.500	..	..	..	..
Total (New)					..	8.400	4.700	4.700	..			
Total (On-going and New)					..	31.680	19.240	17.240	2.000			
Cyclone Schemes												
New Schemes												
1. Survey and Engineering Schemes (Port Facilities at Island).	Approved	2.200	..	..	..	2.200	1.500	1.500	..	..	..	..
2. Management and Consulting Service Schemes.	Do.	5.100	..	..	..	2.500	..	..	..	..	..	..
Total New ..					..	4.700	1.500	1.500	..			
Total—(I. W. T.) ..					..	36.380	20.740	18.740	2.000			
Grand Total (Transport and Communications)					..	**96.980**	**34.870**	**32.870**	**2.000**			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provison for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(*a*) Buildings (C. & B.)												
	On-going Schemes												
1.	Staff quarters at Dacca ..	Approved	14 200	9 870	2.245	4.000	3.000	0.500	..	0.500	..	..	..
2.	Extension of Eden Buildings ..	Do.	10 000	9 800	2.004	1.500	2.000	0.500	..	0.500	..	..	..
3.	Cement godown	Do.	2 560	2 464	0 913	0 800	0.600	0.150	..	0 150	..	..	..
4.	Development of Cox's Bazar ..	Do.	6 760	6 068	0 425	0 700	0.700	0.150	..	0 150	..	..	..
5.	New High Court Building ..	CDWP	7 500	7 500	..	0 300	0.300	0 100	..	0 100	..	..	..
6.	Construction of C. and B. office Building.	Approved	0 900	0 900	0 417	0 400	0 300	0.075	..	0 075	..	..	..
7.	Staff quarters in remaining districts and Subdivisional Headquarters.	Do.	30 000	30 000	2 458	3 000	2.000	0 600	..	0.600	..	..	
8.	Staff quarters in 8 district Headquarters.	Do.	16 650	16 650			2 000	0 800	..	0 800	..	..	
9.	New Government House in Dacca (on old site) Revised	PPA	5 300	3 400	0 781	1 800	2 000	0 500	..	0 500	..	..	
10.	Extension of Hotel Shahbagh ..	Approved	2 427	2 427		1 000	0 827	0 227		0 227	..		
	Total (On-going)						13 727	3 602		3 602			

(*b*) **Administrative Building (Home)**

On-going Schemes

1. Construction of staff quarters for E. P. Government Press.	Do.	4.437	2.601	1.100	0.560	1.000	0.250	..	0.250	..	..	..
2. Construction of combined I. B. and C.I.D. Building at Rajarbagh.	Do.	1.300	1.070	0.386	0.650	0.525	0.125	..	0.125	..	..	..
3. Construction of Kushtia Police Line.	Do.	0.970	0.970	0.005	0.485	0.415	0.100	..	0.100	..	..	..
4. Construction of S.D.O's Court Building at Jamalpur.	Do.	0.751	0.751	0.174	0.290	0.287	0.075	..	0.075	..	..	..
5. Construction of Kumarpara Sub-Jail.	Do.	0.622	0.622	0.008	0.249	0.293	0.075	..	0.075	..	..	..
6. (*a*) Construction of buildings for Ramna P.S. (*b*) Construction of quarters for officers and men attached to Ramna P.S.	Do.	0.480	0.490	0.102	0.187	0.303	0.100	..	0.100	..	..	..
7. Construction of Narayanganj P.S.	Do.	0.750	0.750	..	0.250	0.500	0.125	..	0.125	..	..	..
8. Construction of Chittagong Police Line.	Do.	1.075	1.075	..	0.350	0.725	0.200	..	0.200	..	..	..
9. Extension of Jessore Jail ..	Do.	0.463	0.463	..	0.090	0.353	0.100	..	0.100	..	..	..
10. Extension of Rangpur Jail ..	Do.	0.360	0.360	..	0.050	0.220	0.050	..	0.050	..	..	..
11. Construction of Walls and Barracks for prisoners in Sylhet Jail.	Do.	0.284	0.284	..	0.060	0.224	0.050	..	0.050	..	..	..
12. Construction of Buildings for the residential accommodation of the Subordinate Police Officers and men at Rajarbagh.	Do.	1.856	1.856	..	0.050	1.000	0.250	..	0.250	..	..	..
13. Construction of buildings for accommodation of the office of the Superintendent of Railway Police and quarters for officers and men at Chittagong.	Do.	0.223	0.223	..	..	0.200	0.050	..	0.050	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
14.	District Headquarters of Noakhali at Feni.	CDWP	18.318	18.318	0.300	1.000	3.000	1.000	..	1.000	..	..	..
15.	Construction of Subdivisional Headquarters at Kurigram.	Approved	3.860	3.860	0.100	0.800	1.000	0.300	..	0.300	..	..	..
16.	Construction of Subdivisional Headquarters at Nawabganj.	Do.	2.000	2.000	..	0.300	1.000	0.300	..	0.300	..	..	..
17.	Removal of Headquarters of Ramgarh Subdivision to Khagrachar.	Do.	0.933	0.933	0.151	0.150	0.783	0.200	..	0.200	..	..	..
18.	Construction of Deputy Commissioner's Court Buildings at Kushtia.	Do.	2.424	2.424	..	0.500	1.000	0.300	..	0.300	..	..	..
19.	Conversion of Kushtia Sub-Jail into District Jail.	Do.	1.778	1.778	..	0.300	0.500	0.150	..	0.150	..	..	..
20.	Extension of Director of Land Records Buildings.	Do.	0.153	0.153	..	0.060	0.093	0.030	..	0.030	..	..	..
21.	Construction of Survey Institute, Comilla.	Do.	0.725	0.725	..	0.440	0.230	..	..	..	..	..	..
	Total On-going ..					..	13.651	3.830	..	3.830			
	New Schemes												
1.	Construction of new Divisional Headquarters at Khulna.	Do.	2.469	2.469	..	..	1.000	0.300	..	0.300	..	..	..
2.	Construction of new district Headquarters at Tangail.	C. D. W. P.	17.759	17.759									
3.	Construction of new district Headquarters at Patuakhali.	P. P. A.	17.230	17.230									
4.	Construction of new Subdivisional Headquarters at Gopalpur.	C.D.W.P.	6.060	6.060	--	--	3.000	0.500	..	0.500	..	..	..
5.	Subdivisional Headquarters at Phulpur.	Do.	5.921	5.921									
6.	Subdivisional Headquarters at Jhalakati.	Do.	5.921	5.921									
7.	Subdivisional Headquarters at Barguna.	Do.	5.921	5.921									

8. Improvement of Civil Court and Judicial Officers quarters at Sylhet, Sunamganj, Dacca, Jhenidah, Bogra, Patuakhali, Sherpur, Jessore and Rangpur.	Pending with P.F.A.	0.150	0.150	..	..	0.150	..	..	..	..	..	..	
9. Civil Court Buildings at Kushtia	Do.	0.208	0.208	—	..	0.208	0.050	—	0.050	—	—	..	
10. Improvement of Judicial Court at various places.	Do.	0.100	0.100	—	..	0.100	0.025	—	0.025	—	—	—	
11. Fire Service—Provision for administration and accommodation for the Directorate of Fire Service.	C.D.W.P.	8.000	8.000	—	..	2.000	0.800	..	0.800	—	—	—	
Food													
12. Office and residential buildings for District Controller of Food, Kushtia.	Approved	0.110	0.110	—	—	0.100	0.030	—	0.030	—	—	—	
13. Office building of Subdivisional Food Controller at various places.	Do.	0.600	0.300	—	..	0.150	0.050	..	0.050	—	—	—	
Commerce, Labour and Industries													
14. Office and residential buildings of Asstt. Director of Labour, Kushtia.		0.050	0.050	—	..	0.050	—	—	..	—	—	—	
15. Four district offices of Industries to be selected by the Commerce, Labour and Industries Department.		0.100	0.100	..	..	0.100	0.030	..	0.030	—	—	—	
Total (New) ..						6.858	1.785	..	1.785				
Total (On-going & New) ..						20.509	5.615	—	5.615				

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(c) Displaced Persons Housing												
	On-going Schemes												
	Development of urban land and construction of public Housing (including displaced persons Housing) at—												
1.	Dacca	Approved	42.100	37.800	9.094	13.200	14.300	4.156	4.156	..	..	..	..
2.	Chittagong	Do.	20.700	16.848	5.361	9.400	2.600	0.749	0.749	..	..	..	..
3.	Khulna	Do.	15.700	15.594	4.136	5.000	3.013	1.013	1.013	..	..	..	..
4.	Dinajpur	Do.	8.950	8.950	1.885	2.800	2.430	0.690	0.690	..	..	..	..
5.	Rangpur	Do.	8.950	8.950	1.768	2.700	2.490	0.690	0.690	..	..	..	..
6.	Rajshahi	Do.	5.150	5.150	..	0.500	2.650	0.650	0.650	..	..	..	..
7.	Kushtia	Do.	8.950	8.950	..	0.500	3.200	1.200	1.200	..	..	..	..
8.	Jessore	Do.	8.950	8.950	1.261	3.200	2.690	0.690	0.690	..	..	..	..
9.	Mymensingh	Do.	1.834	1.834	0.806	0.800	..	..	..	..	..	..	..
10.	Comilla	Do.	1.600	1.600	0.312	1.000	0.164	..	..	..	..	..	..
11.	Saidpur	Approved by C. W. P.	23.500	23.500	..	0.800	4.000	2.000	2.000	..	..	..	..
12.	Parbatipur	Do.	11.000	11.000	..	0.500	2.500	0.500	0.500	..	..	..	..
13.	Ishurdi	Approved	0.734	0.734	..	0.300	0.234	..	..	..	..	..	..
14.	Santahar	Do.	0.734	0.734	..	..	0.234	..	..	..	..	..	..
15.	Town and Country Planning ..	Do.	8.600	8.600	..	0.100	1.200	0.600	0.600	..	..	..	..
16.	Preparation of legislation for Town and Country Planning.	Do.	0.150	0.150	..	..	0.150	0.070	0.070	..	..	..	..
	Total (On-going)					..	41.855	13.008	13.008				
	Recoveries ..					..	(1.980)						
	Net Total ..					..	39.875	13.008	13.008				

(d) General Housing												
On-going Schemes												
Development of urban land and construction of public housing (including refugee housing general housing) at—												
1. Dacca	Do.	26.500	19.400	5.768	3.700	2.700	2.100	..	2.100	..	..	..
2. Chittagong	Do.	7.100	3.762	1.005	2.400	0.949	0.300	..	0.300	..	—	..
3. Mymensingh	Do.	0.966	0.966	..	0.300	0.616	..	..	..	..	—	..
4. Comilla	Do.	1.000	1.000	..	0.250	0.650	—	..	—	—	—	..
(Basic Development)												
5. Survey Investigation and Planning of Rural Housing.	Do.	0.752	0.752	..	0.070	0.217	—	—		—	—	—
6. Establishment of building Research Institute.	Do.	2.300	2.300	0.171	0.400	0.800	0.400	..	0.400	..	..	..
7. Establishment of Building Trade School.	Do.	1.542	1.542	..	0.300	0.300	0.225	..	0.225	..	..	..
Total On-going (General Housing)						6.232	3.025	..	3.025			
Recoveries ..						(0.945)	...	...	...			
Net Total (On-going) ..						5.287	3.025	..	3.025			
(e) P. H. Engineering												
On-going Schemes						5.287	3.025	...	3.025			
1. Rural Water supply scheme ..	Do.	67.500	53.955	10.000	10.000	14.000	1.400	..	1.400	..	—	—
2. Municipal water supply scheme	Do.	7.948	6.645	0.830	1.000	1.000	0.350	..	0.350	..	..	..
3. Ramna water supply scheme ..	Do.	2.064	1.732	0.770	0.650	0.250	..	..	..	..	..	..
4. Interim water supply scheme for Dacca (short-term scheme for Dacca).	Do.	3.800	3.000	0.800	1.600	1.340	0.400	..	0.400	..	..	..
5. Dacca sewerage extension scheme.	Do.	15.200	3.140	2.001	1.091	0.500	..	..	..	..	..	..
6. Comprehensive water supply scheme for 9 important Municipalities.	Do.	12.610	9.964	1.488	2.044	3.000	0.800	..	0.800	..	..	..
7. Water supply in 18 Municipal Towns.	Do.	31.191	6.500	..	1.500	2.000	0.300	..	0.300	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
8.	Reclamation and development of Dholai Khal (P. H. E.)	Approved	5.100	5.100	..	2.500	0.500	..	..	..	..	..	..
9.	Dacca Water supply and sewerage.	Do.	198.900	83.102	..	0.308	7.075	1.000	1.000	..	..	..	..
10.	Chittagong Water supply and sewerage.	Do.	145.100	77.293	..	0.250	7.075	1.000	1.000	..	..	..	..
11.	Pilot scheme for village sanitation.	C.D.W.P.	5.791	5.791	..	0.100	0.500	0.030	..	0.030	..	..	..
	Total (On-going) ..						37.240	5.280	2.000	3.280			
	Recoveries ..						(0.100)	..	..	..			
	Net Total ..						37.140	5.280	2.000	3.280			
	(*f*) Town Planning												
	On-going Schemes												
1.	Development of 220 acres of land at Rajarbagh.	Approved	7.417	..	0.715	0.500	0.154	..	..	..	..	..	..
2.	Development of Private residential area at Dhanmondi.	Do.	5.618	..	0.269	0.873	0.290	..	..	..	..	..	..
3.	Diversion of Railway Line at Dacca.	Do.	45.400	..	6.454	6.000	10.000	2.500	..	2.500	..	..	..
			27.000 (Provincial).										
4.	Development of Residential Area, Chittagong.	Do.	2.514	..	(—) 0.016	0.500	0.432	..	..	..	..	..	..
5.	Development of Agrabad Area for office and staff quarters of Central Government and State Bank, etc., at Chittagong.	Do.	6.672	..	0.199	1.000	1.420	..	..	..	..	..	..
	Total (On-going) ..					..	12.296	2.500	..	2.500			

(g) Dacca Improvement Trust

(On-going Scheme)

1. Development of 500 acres of land for residential purposes (Gulshan Model Town area 670 acres).	Approved by P.P.A. & C.D.W.P.	13.800	9.000	3.433	2.000	2.500	0.250	..	0.250	..	..	..
2. Development of 1,000 acres of land within Greater Dacca for residential purposes.	Do.	33.000	25.000	..	3.500	2.500	0.200	..	0.200	..	..	..
3. Provision for housing of displaced families. This will cover slum clearance and those affected by D.I.T. Development Project.	Do.	52.500	15.000	..	0.500	1.500	0.150	..	0.150	..	..	..
4. Buckland bund improvement scheme.	..	58.900	20.000	..	0.100	2.000	0.200	..	0.200	..	..	..
5. Nawabpur shopping area—further extension.	..	3.900	3.900	0.038	0.800	1.908	0.200	..	0.200	..	..	..
6. Reconstruction of Yusuf Market and development of neighbouring land.	P.D.W.P. & P.P.A.	2.400	1.800	0.704	1.000	0.369	..	..	..	..	..	..
7. Construction of Arterial North-south Road in accordance with Master Plan.	P.P.A. & Dacca C.D.W.P.	6.850	6.850	..	0.050	1.500	0.150	..	0.150			
8. Filling up of Dolai Khal and Development.	P.P.A. & C.D.W.P.	6.700	5.000	0.498	1.000	2.000	0.200	..	0.200	..	..	..
9. Establishment of parks ..	P.D.W.P. & P.P.A.	0.700	0.700	0.109	0.100	0.405	..	..	..	..	..	..
10. Purchase of tools and plants	Do.	1.200	1.100	0.104	0.300	0.588	0.500	..	0.500	..	..	..
11. Staff quarters	Do.	0.630	0.630	..	0.200	0.430	0.100	..	0.100	..	..	..
12. Development of permanent exhibition ground at Dacca.	Do.	0.750	0.750	..	0.150	0.630	..	..	..	..	..	..
Total (Ongoing) ..						16.330	1.950	..	1.950			
Recoveres						(4.000)						
Net Total						12.330	1.950		1.950			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes												
1.	Reclamation of 2,000 acres of low lying land in Dacca and Narayanganj.	..	62.000	20.000	..	..	1.000	0.100	..	0.100	..	..	..
2.	Construction of market for approximate 1,000 shops.	..	4.500	4.500	..	..	2.000	0.300	..	0.300	..	..	..
3.	Widening and improvement of Postogola to Mill Barrack Road.	P.P.A. and P.D.W.P.	3.000	..	..	..	0.500	0.050	..	0.050	..	..	..
4.	Widening and improvement of 12 major roads in Dacca and Narayanganj.	P.D.W.P.	34.000	10.000	..	..	1.000	0.100	..	0.100	..	..	..
5.	Establishment of 4 parks and 6 play-grounds.	Do.	3.140	3,140	..	..	0.700	0.100	..	0.100	..	..	..
6.	Provision four bus stands, 3 in Dacca and one in Narayanganj.	P.P.A. and P.D.W.P.	0.382	0.382	..	..	0.200	..	..	..	..	..	..
	Total (New)	..	..	..	..	..	5.400	0.650	..	0.650			
	Total (On-going & New) ..	..	..	..	..	..	17.730	2.600	..	2.600			
	(*h*) Chittagong Development Authority												
	On-going Schemes												
1.	Construction of C.D.A. Office Building.	Approved	1.100	1.050	0.307	0.400	0.353	0.100	..	0.100	..	..	..
2.	Construction of New Market and Development of area around.	Do.	4.025	4.025	0.621	1.200	1.100	0.050	..	0.050	..	..	..
3.	Establishment of a Market at Pathantooly, Chowmuhani.	Do.	2.001	2.001	0.146	0.750	1.000	0.050	..	0.050	..	..	..
4.	Widening and Improvement of Station Road, Chittagong.	Do.	2.358	2.358	..	0.500	1.000	0.050	..	0.050	..	..	..
5.	Development of a Residential Area at Agrabad.	Do.	7.000	7.000	..	0.600	0.900	0.050	..	0.050	..	..	..
6.	Development of a Residential Area at Faujdarhat (Shimpur)	Do.	6.870	6.870	..	0.600	0.900	0.050	..	0.050	..	..	..

7. Construction of Chairman's Residence.	Do.	0.150	0.150	..	0.050	0.100	..	..	..	..	..	..	
8. Surveying 1962-63 ..	Do.	0.050	0.050	0.052	0.050	0.050	..	..	..	..	..	..	
9. C.D.A. Staff quarters (Phase II).	Do.	0.415	0.415	..	0.100	0.165	..	..	..	..	..	..	
10. Development of Residential area at Katalganj, Chittagong	Do.	0.900	0.900	..	..	0.310	..	..	..	..	..	..	
11. Expansion of C.D.A. Godown	Do.	0.500	0.500	..	0.100	0.300	..	..	..	..	..	..	
Total (On-going) ..	..	..	..	..	..	6.178	0.350	.	0.350	..	..	..	
Recoveries ..	..	..	..	..	..	(2.960)	..	..	..				
Net	..	..	..	..	..	3.218	0.350	..	0.350				
New Schemes													
1. Improvement and widening of City Roads (Minor) New Market to Laldighi.	Do.	1.810	1.810	..	..	0.800	0.050	..	0.050	..	..	..	
2. Surveying 1961-62 (to be executed during 1962-63).	Unapproved	0.050	0.050	..	..	0.050	0.010	..	0.010	..	..	..	
3. Construction of New Roads (Major) Portion of Road from Kalurghat to Chittagong Road (2.25 Miles).	Do.	3.025	3.025	..	..	0.400	0.030	..	0.030	..	..	..	
4. Development of an alternative Road to existing Strand Road, Chittagong.	Do.	4.000	4.000	..	..	0.700	0.075	..	0.075	..	..	..	
5. Residential Land Development at Muradpur, Chittagong.	Do.	5.500	5.500	..	..	0.300	..	..	..	..	..	..	
6. Providing a Bridge over Chaktai Khal.	Do.	1.500	1.500	..	..	0.650	0.050	..	0.050	..	..	..	
7. Agrabad Road (Quaid-e-Azam Road) Acquisition of land on both sides and Development for commercial purposes.	Do.	3.000	3.000	..	..	1.200	0.040	..	0.040	..	..	..	
8. Construction of a Market at Nasirabad (Sholashahar).	Do.	4.000	4.000	..	..	1.000	0.075	..	0.075	..	..	..	
9. Improvement and widening of Momin Road, Chittagong.	Do.	1.200	1.200	..	..	0.500	0.030	..	0.030	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
10.	Construction of a Market at Pahartali, Chittagong.	Unapproved	3.000	3.000	..	..	0.800	0.060	..	0.060	..	..	..
11.	Development of a Residential Area at Kalurghat.	Do.	6.800	6.800	..	..	0.800	0.100	..	0.100	..	..	..
	Total (New)		..	..	..	..	7.200	0.520	..	0.520	..	..	..
	Recoveries						(6.418)						
	Total (Ongoing and New).. ..		..	..	..	..	6.782	0.520	..	0.520	..	..	..
	Net (New)		..	..	..	..	13.378	0.870	..	0.870	..	..	..
	Recoveries		..	..	..	..	(3.378)	..	..	..	..	..	..
	Net Total		..	..	..	..	10.000	0.870	..	0.870	..	..	..
(*i*) Khulna Development Authority													
	(Ongoing Schemes)												
1.	Setting up of Khulna Development Authority.	..	0.554	..	..	0.150	..	..	..	..	..	..	..
2.	New Market at Khulna		1.972	..	..	0.900	2.000	..	..	..	..	..	..
3.	Office Building		0.869	..	..	0.200	..	..	..	..	..	..	..
4.	Godown Store and Motor Transport Vehicle sheds.	..	0.273	..	..	0.100	..	..	..	..	..	..	..
	Total (Ongoing)		..	..	..	1.350	2.000	..	..	..	..	..	..
(*j*) Fire Service													
	(Ongoing Scheme)												
1.	Procurement of appliances and equipment.	Approved	9.000	9.000	..	0.800	2.000	1.700	..	1.700	..	..	..
	Total (Ongoing)..		..	..	..	8.00	2.000	1.700	..	1.700	..	..	..
(*k*) Miscellaneoue													
	(Ongoing Scheme)												
	Karnafuli Rehabilitation		19.600	..	2.635	4.700	6.490	..	..	..	..	..	..
Grand Total (Housing & Settlements)							167.054	38.200	15.008	23.192	..	..	..

(Million Rupees)

S. No.	Name of the scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in Subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Education (General)													
	Ongoing Schemes												
1.	Improvement of Primary Schools.	Approved	70·000	70·000	2·600	6·700	20·000	..	..	..	..	..	..
2.	Development of 780 Secondary Schools.	Do.	41·800	41·800	3·763	6·012	19·400	5·000	..	5·000	..	..	..
3.	Development of 53 Higher Secondary Schools (Inter Colleges).	Do.	19·318	19·318	2·130	2·300	5·244	0·935	..	0·935	..	..	..
4.	Improvement of 4 existing Teachers' Training Colleges.	Do.	3·812	3·812	1·055	1·100	0·442	0·036	..	0·036	..	..	..
5.	Establishment of a Teachers' Training College at Comilla.	Do.	1.900	1.900	0.296	0.400	0·400	..	..	..	..	..	–
6.	Establishment of 20 Primary Training Institutes.	Do.	9.970	9.970	0·321	3·412	2·748	0·026	..	0·026	..	..	..
7.	Establishment of one Education Extension Centre.	Do.	1.990	1.766	0·805	0.672	0.094	0.094	0·094	..	..	..	..
8.	Establishment of a College of Home Economics.	Do.	2.747	2.544	1.075	0.900	0.469	0.064	0·064	..	..	..	..
9.	Establishment of Training Centres for Training of Teachers in vocational subjects.	Do.	1.350	1.350	0·101	0.235	0.296	0.100	..	0·100	..	..	..

N.B.—Bifurcation of schemes into Primary, Secondary, College, Education, etc., to be made in the final issues.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
10.	Introduction of I. Sc. Technical Course at the Dacca Technical High School.	Approved	0.792	..	0.300	0.250	0.125	..	..	..	..	..	..
11.	Improvement of 5 Government Colleges.	Do.	4.290	4·290	0.422	1.200	2.000	0.200	..	0·200	..	..	..
12.	Development of Chittagong Government College into a semi-residential one.	Do.	4.046	4.046	0.350	0.600	1.600	0.150	..	0·150	..	..	..
13.	Improvement of 20 non-Government Degree Colleges.	Do.	16.520	16.520	1·968	2.100	6.385	0.400	..	0.400	..	..	..
14.	Development of Dacca University.	C. D. W. P.	42.375	42.375	2.000	4·000	9·112	2.749	2.749	..	..	..	..
15.	Improvement of Rajshahi University.	Approved	18.520	18·500	2.000	3·250	5.600	0.700	0·700	..	..	..	..
16.	Establishment of two more public libraries at Chittagong and Khulna.	Do.	1.834	1·834	0·484	0·200	0.320	0.100	..	0·100	..	..	..
17.	Improvement of 15 district libraries.	Do.	0.272	0.272	0.020	0.028	0.071	0.010	..	0.010	..	..	..
18.	Improvement of Bengali Academy.	Do.	1.697	1.697	0.100	0.150	0.300	..	..	..	..	..	..
19.	Boys' Scout and Girls' Guides	Do.	0.800	0.800	0.100	0.200	0.150	0·010	..	0.010	..	..	..
20.	Establishment of a Bureau of Educational Information and Statistics.	Do.	0.182	0.182	..	..	0.132	0.027	0·027	..	..	..	..
21.	Construction of a Collegiate School, Dacca (Laboratory H. E. School).	Do.	1·400	1·090	0.560	0.400	0.090	..	..	..	..	..	..
22.	Construction of hostel for Kamrunnesa Government Girls' High School, Dacca.	Do.	0.500	0.500	0.250	0.200	0.050	..	..	..	..	..	..
23.	Construction of School Building at Kushtia.	Do.	0.500	0.350	0.138	0.093	0·007	..	..	..	..	..	..
24.	Expansion of Arts Institute	Do.	0.086	0.086	..	..	0.086	..	..	..	..	..	..
25.	Internal Scholarship ..	Do.	22.500	22.500	..	2.685	5.095	..	..	..	..	..	..

26.	Development of 500 Junior High Schools.	Do.	7.375	7.375	0.498	0.950	2.707	..	..	..	..	..	..
27.	Development of 20 Pilot Secondary Schools.	Do.	4.028	4.028	1.072	1.280	1.346	1.260	1.260	..	..	..	..
28.	Provincialization of 10 Girls' High Schools.	Do.	0.550	0.550	..	0.100	0.148	..	..	..	..	..	..
29.	Adding technical sections to two Government High Schools.	Do.	1.800	1.518	0.620	0.400	0.419	0.100	0.100	..	..	..	..
30.	Improvement of existing Junior Training Colleges.	Do.	3.420	3.420	1.054	0.900	0.400	0.100	..	0.100	..	..	..
31.	Improvement of existing Primary Training Institute.	Do.	4.865	4.865	0.078	1.832	1.337	..	..	..	..	..	..
32.	Establishment of Engineering College, Rajshahi.	Do.	5.000	5.000	..	0.300	0.900	..	..	..	..	..	..
33.	Construction of the building of the College of Physical Education.	Do.	1.880	1.880	..	0.500	0.400	..	..	..	..	..	..
34.	Establishment of 3 Technical High Schools.	Do.	3.594	3.594	..	0.200	1.000	..	..	..	..	..	..
35.	Establishment of Mobile landing libraries.	Do.	0.230	0.230	..	0.030	0.069	0.030	..	0.030	..	..	..
36.	Construction of 5 Sports Stadia.	Do.	2.080	2.080	..	0.150	0.400	..	..	..	..	..	..
37.	Development of Audio-visual Education.	Do.	0.390	0.390	..	0.100	0.111	0.010	..	0.010	..	..	..
38.	Direction and Inspection ..	Do.	1.194	1.194	..	0.500	0.266	..	..	..	..	..	..
39.	Foreign Training of Teachers	Do.	3.000	3.000	..	0.300	1.000	0.900	..	0.900	..	..	..
40.	Improvement of Government Institute of Arts.	Do.	1.058	1.058	0.150	0.140	0.178	..	..	..	..	..	..
41.	Establishment for consulting services for educational building programme.	Do.	0.860	0.860	..	0.460	0.460	0.400	0.400	..	..	..	..
	Total (Ongoing) ..						91.357	13.401	5.394	8.007			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes												
1.	Establishment of 55 Primary Training Centres.	Approved	0.990	0.990	..	..	0.450	..	..	..	..	..	..
2.	Supplementary Scholarship ..	Do.	3.068	3.068	..	..	0.577	..	..	..	..	..	..
3.	Establishment of a Museum ..	Do.	2.000	2.000	..	..	1.000	..	..	..	..	..	..
4.	International House ..	Do.	0.361	0.361	..	..	0.200	..	..	..	..	..	..
5.	Establishment of 15 hostels to be attached to district colleges outside Dacca for unmarried teaching staff from abroad.	Do.	0.840	0.840	..	..	0.224	..	..	..	..	..	..
	Total (New) ..						2.451	..	..	..			
	Total (Ongoing and New) ..						107.371	14.859	6.852	8.007			
	TECHNICAL EDUCATION												
	(i) Under Education Department												
	On-going Schemes												
1.	Dacca Polytechnic Institute. Phase II (1960—65).	Do.	2.600	2.600	0.562	0.700	0.800	..	..	..	..	..	..
2.	Chittagong Polytechnic Institute	Do.	16.312	9.045	1.205	2.300	3.355	1.255	1.255	..	..	..	..
3.	Re-organisation of 5 Technical Schools at Barisal, Bogra, Pabna, Rangpur and Sylhet.	Do.	9.348	9.084	0.998	2.900	2.793	0.200	0.200	..	..	..	..
4.	Setting up of 8 Technical Institutes at Comilla, Dinajpur, Faridpur, Feni, Jessore, Kushtia, Mymensingh and Rajshahi.	PPA	19.250	19.250	0.167	0.500	8.000	0.800	0.800	..	..	..	..
5.	Khulna Polytechnic Institute ..	Do.	9.358	9.358	..	1.000	3.335	1.550	1.550	..	..	..	..
6.	Introduction of Chemical Technology Course at the Dacca Polytechnic.	Approved	0.325	0.825	..	0.350	0.475	0.200	0.200	..	..	..	..

7. Directorate of Technical Education.	Do.	0.650	0.650	..	0.040	0.110	0.020	..	0.020	..	..	..
8. East Pakistan University of Engineering and Technology (including incomplete portion of the scheme 'Development of Ahsanullah Engineering College'.)	Do.	40.226	36.470	1.800	3.300	10.300	2.084	2.084	..	..	..	..
Total (Ongoing) ..						29.168	6.109	6.089	0.020			
New Schemes												
1. Training of Technical Teachers ..		..	..	..	..	0.125	..	..	..	..	..	..
2. Establishment of Graphic Art Institute. ..		..	..	..	..	0.600	..	..	..	..	..	..
Total (New) ..						0.725	..	..	..			
Total (Ongoing & New) ..						29.893	6.109	6.089	0.020			
(ii) Under C.L. and I. Department.												
(On going Schemes)												
1. East Pakistan Textile Institute	Do.	5.000	1.534	0.156	0.500	0.200	0.050	0.050	..	..	..	..
2. East Pakistan Institute of Leather Technology.	Do.	2.735	1.380	0.645	0.400	0.522	0.175	..	0.175	..	..	..
3. Development of East Pakistan Institute of Glass and Ceramics (Revised).	Do.	1.203	1.203	0.130	0.180	0.795	0.460	..	0.460	..	..	..
4. Re-organisation of Six District Weaving Schools.	Do.	1.990	1.990	0.376	0.061	1.500	0.065	..	0.065	..	..	..
5. Revised Scheme for Marine Diesel Training Centre (two approved ongoing schemes amalgamated).	Pending with P.P.A.	9.237	8.115	0.587	0.820	1.525	0.600	0.600	..	..	..	..
Total (Ongoing) ..						4.542	1.350	0.650	0.700			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes												
1.	Improvement of East Pakistan Textile Institute.	Approved	2.307	2.307	..	..	1.193	..	..	..	..	..	..
2.	Re-organisation of Industrial Museum.	Under Consideration of PPA.	1.276	1.276	..	..	0.600	..	..	..	..	..	..
3.	East Pakistan Institute of Food and Chemical Technology.	..	8.190	8.190	..	..	2.000	..	..	..	..	..	..
	Total (New)	..					3.793	..	..	..			
	Total (Ongoing & New)	..					8.335	1.350	0.650	0.700			
	Total (Technical Education)	..					38.228	7.459	6.739	0.720			
	Grand Total (Education and Training)	..					132.036	20.860	12.133	8.727			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expen-diture in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Ongoing Schemes												
1.	Improvement of Chittagong Medical College.	Approved	10.000	3.685	2.856	3.000	3.500	0.900	..	0.900	..	..	..
2.	Conversion of Rajshahi Medical School into College.	Do.	15.000	14.100	1.240	2.800	4.500	1.000	..	1.000	..	..	..
3.	Nurses Training Centre at Chittagong.	Do.	1.000	1.000	0.274	0.500	0.300	..	..	..	..	..	..
4.	Nurses Training Centre at Rajshahi.	Do.	1.000	1.000	0.252	0.500	0.300	..	..	..	..	..	..
5.	T. B. Hospital at Rajshahi ..	Unapproved	2.800	2.800	0.400	0.800	0.500	0.020	..	0.020	..	..	..
6.	T.B. Hospital at Chittagong ..	Do.	2.500	2.500	0.070	0.300	0.800	0.200	..	0.200	..	..	..
7.	Increase of beds in Sadar and Subdivisional Hospitals.	Approved	7.500	7.500	2.435	1.800	1.900	..	..	..	..	..	..
8.	Malaria Eradication ..	Do.	81.070	21.500	0.119	2.500	6.800	3.400	3.400	..	..	..	..
9.	Family Planning	Do.	12.880	10.800	0.332	1.800	2.600	1.000	0.300	0.700	..	..	..
10.	Training of Lady Health Visitors	Do.	2.390	2.390	0.318	0.900	1.100	..	..	..	..	..	..
11.	Leprosy Control Project ..	Do.	0.700	0.700	0.032	0.200	0.400	..	..	..	..	..	..
12.	Small-pox Eradication ..	Do.	8.365	8.365	0.119	4.400	3.865	0.300	0.300	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
13.	Establishment of a 100 bedded Infectious Diseases Hospital at Dacca and 20 bedded hospitals at Barisal, Mymensingh, Comilla, Chittagong, Dinajpur, Rangpur and Bogra.	Approved	4.500	4.500	0.279	0.400	0.900	0.100	..	0.100	..	..	..
14.	Setting up of a Dental College at Dacca.	Do.	1.500	1.500	..	0.300	0.400	0.100	..	0.100	..	..	..
15.	Setting up of two mobile dispensaries and re-organisation of existing mobile medical units.	Do.	2.400	2.400	..	0.600	0.600	0.100	..	0.100	..	..	..
16.	Extension of Mental Hospital, Pabna.	Do.	6.800	6.800	..	0.200	0.600	0.100	..	0.100	..	..	..
17.	Installation of Deep X-Ray therapy with isotope centres in all Medical College Hospitals.	Do.	4.000	4.000	..	0.500	0.500	0.450	..	0.450	..	..	..
18.	Supply of modern equipment to all Saddar and Subdivisional Hospitals including X-Ray installations.	Do.	3.000	3.000	..	0.700	0.500	0.470	..	0.470	..	..	..
19.	Post-graduate training of doctors and nurses.	Do.	2.000	2.000	..	0.080	0.250	0.200	..	0.200	..	..	..
20.	Improvement of water, food and drug analysis.	Do.	1.000	1.000	..	0.300	0.400	0.200	..	0.200	..	..	..
21.	Public Health Education ..	Do.	1.150	1.150	..	0.090	0.200	0.040	..	0.040	..	..	..
22.	Leprosy Rehabilitation Centre in Sylhet district.	Do.	1.500	1.500	..	0.200	0.400	..	..	..	..	..	..
23.	Rural Health Centres ..	Do.	69.800	69.800	..	5.360	6.200	0.250	0.250	..	..	..	..
24.	B. C. G. Programme ..	Do.	4.000	2.800	..	0.400	0.400	0.100	..	0.100	..	..	..
	Total (ongoing) ..						37.915	8.930	4.250	4.680			

New Schemes												
1. Further improvement of Central Medical Stores, Dacca and establishment of 2 Sub-Depots at Chittagong and Rajshahi.	Do.	1.450	1.450	..	..	0.400	0.070	..	0.070	..	..	..
2. Establishment of training centres for medical and health technicians.	Do.	1.500	1.500	..	..	0.500	0.050	..	0.050	..	..	..
3. Establishment of 30 T. B. clinics	Do.	4.800	4.800	..	..	0.800	0.150	..	0.150	..	..	..
4. Setting up of 40 Maternity and Child Welfare Centres.	Do.	2.400	2.400	..	..	0.600	0.050	..	0.050	..	..	..
5. Setting up of 12 School health clinics.	Do.	0.580	0.528	..	..	0.100	..	..	..	..	..	..
6. Skin and V. D. clinics ..	Do.	0.300	0.300	..	..	0.070	0.020	..	0.020	..	..	..
7. Setting up of Physiotherapy and occupational therapy centres.	Do.	0.300	0.300	..	..	0.100	0.030	..	0.030	..	..	..
8. Staff quarter for Infectious diseases hospital at Khulna, Jassore and Sylhet.	Do.	0.600	0.600	..	..	0.600	..	..	..	..	..	..
9. Nutrition Research Laboratory	Pending with P. P. A.	0.500	0.500	..	..	0.400	0.350	..	0.350	..	..	..
10. Extension of T. B. Hospital, Dacca.	Unapproved	2.200	0.600	..	..	0.500	..	..	..	..	..	..
11. Leprosy Rehabilitation Centre in Rangpur.	Approved	1.500	1.500	..	..	0.300	0.050	..	0.050	..	..	..
Total (New)						4.370	0.770	..	0.770			
Grand Total (Health) ..						42.285	9.700	4.250	2.450			

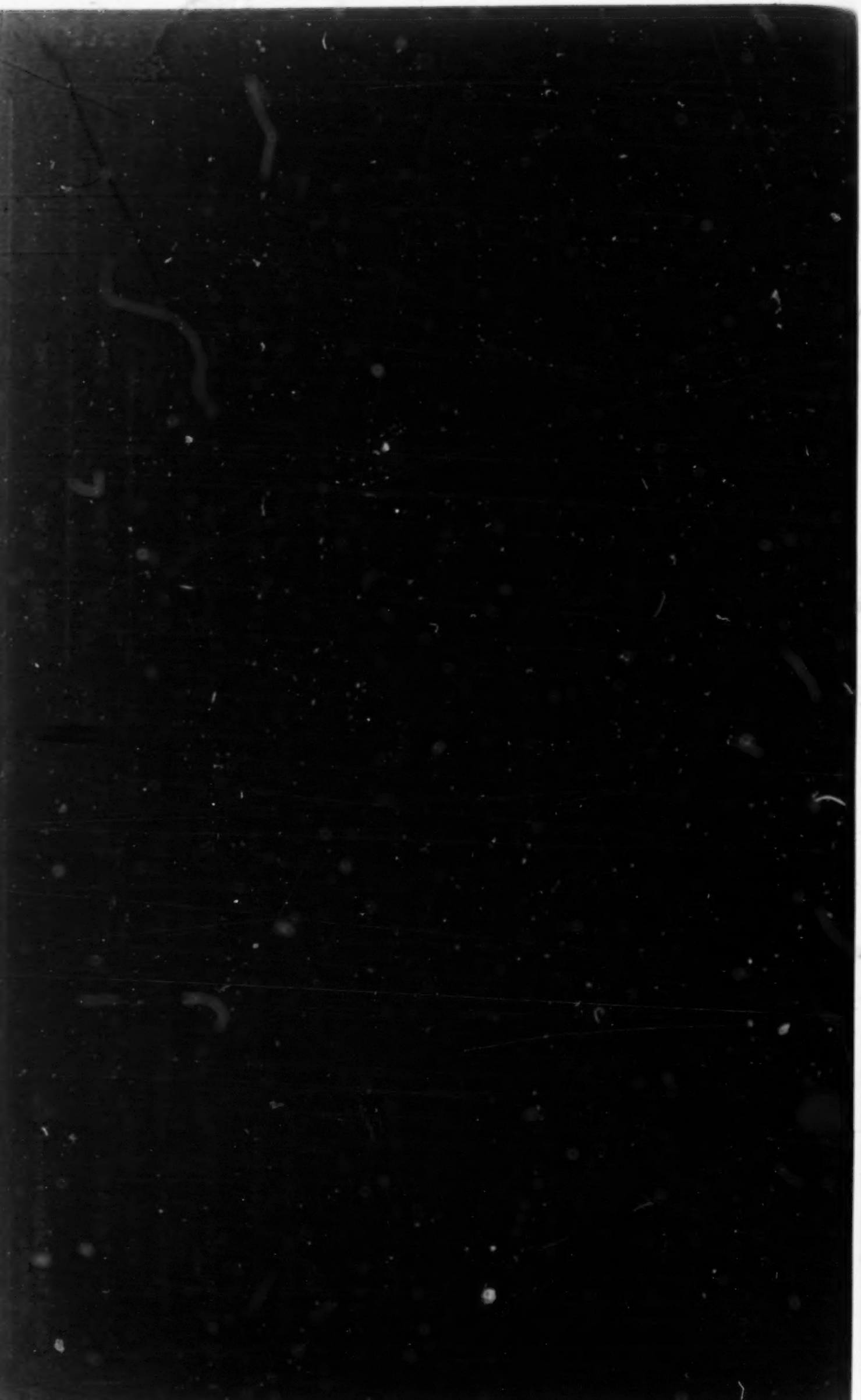
SOCIAL SERVICE

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ un-approved)	Estimated cost	2nd Plan Outlay	Expen-diture in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Ongoing Schemes												
1.	Directorate of Social Welfare ..	Approved	6.424	6·424	0·473	0·850	1·370	0·175	..	0·175	1·900	1·839	..
2.	College of Social Welfare ..	Do.	1.570	1·570	..	0·505	0·640	0·005	..	0·005	0·500	..	..
3.	Training and Rehabilitation of Physically handicapped.	Do.	2.800	2·800	..	0·553	0·769	0·043	..	0·043	0·800	0·700	..
4.	Youth Welfare ..	Do.	1.500	1·500	..	0·337	0·450	..	..	..	0·500	0·300	..
5.	After-care of released prisoners	Do.	0.600	0·600	..	0·024	0·095	..	..	..	0·300	0·200	..
6.	Medical Social Work ..	Do.	0.190	0·190	..	0·015	0·038	..	..	..	0·087	0·050	..
7.	Rehabilitation of Socially handi-capped	Do.	0.180	0·180	..	0·016	0·035	..	..	..	0·079	0·050	..
8.	Day-care-centre for Children ..	Do.	0.550	0·550	..	0·322	0·059	..	..	..	0·100	0·069	..
9.	Grants-in-Aid	Do.	2.098	2·098	0·125	0·500	0·500	..	..	..	0·500	0·500	..
10.	Probation Services	Do.	0.350	0·350	..	0·035	0·078	..	..	..	0·137	0·100	..
	Total (ongoing) ..						4·034	0·223	..	0·223			
	New Schemes												
1.	Social Services under Basic De-mocracies.	Unapproved	12.250	12·250	..	..	2·000	..	..	..	5·250	5·000	..
	Total (New) ..						2·000	..	..	..			
	Grand Total (Social Service) ..						6·034	0·223	..	0·223			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ un-approved)	Estimated cost	2nd Plan Outlay	Expen-diture in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Ongoing Schemes												
1.	Industrial Relations Institute Trade Union).	Unapproved	0·790	0·790	0·050	0·515	0·083	..	..	..	..	..	..
2.	Production of Documentary Films	Do.	0·497	0·497	0·061	0·061	0.126	..	..	..	..	..	..
3.	Labour Welfare Division for Tea Industries.	Do.	0·845	0·845	0·021	0·175	0.392	0·240	..	0·240	..	..	..
4.	Strengthening of conciliation machinery. ..	Do.	0·699	0·699	0·123	0·046	0·119	..	..	..	..	..	..
5.	Expansion of Factories Directorate	Do.	0·803	0·803	0·062	0·050	0·116	..	..	..	..	..	..
	Total (Ongoing) ..	..					0·836	0·240	..	0·240	..	..	..
	New Schemes												
1.	14 Labour Welfare Centres ..	Pending with PPA.	3·029	3·029	..	..	0·875	0·300	..	0·300	..	..	..
2.	Bureau of Industrial Safety Standards.	Do.	2·290	2·290	..	..	0·500	0·200	..	0·200	..	..	..
3.	Industrial Workers' Co-operatives	Do.	0·665	0·665	..	..	0·141	..	..	..	..	..	..
	Total (New) ..	..					1·516	0·500	..	0·500	..	..	..
	Grand Total (Manpower and Em-ployment).	..					2·352	0·740	..	0·740	..	..	..



DEVELOPMENT PROGRAMME 1962-63

Summary – West Pakistan.

(Million Rupees)

Name of the Sector	Provision for 1962-63	Foreign Exchange Component
1	2	3
1. Agriculture	178.720	63.695
2. Water and Power	675.917	308.623
3. Industry	18.851	1.312
4. Transport and Communications	63.119	8.057
5. Housing and Settlements	31.188	3.896
6. Education and Training	101.860	13.808
7. Health	37.135	4.855
8. Social Service	1.826	0.015
Total ..	1,108.616	404.261

Note : (1) Since the interval between the preparation of the Development Programme 1962-63 and the promulgation of the Constitution was very short, it has not been possible to collect information for columns 12 and 13 from the Government of West Pakistan.

(2) The Foreign Exchange Component and its break-up between Foreign aid and own resources is based on the phasing given in the original schemes. The actual allocations of Foreign Exhange resources will be governed by the decisions of the Economic Affairs Division and Exchange Control Committee, respectively.

DEVELOPMENT PROGRAMME 1962-63

(On-going and New Schemes)

(Million Rupees)

Name of the Sector	On-going schemes		New Schemes	
	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component
1	2	3	4	5
1. Agriculture	110.060	18.175	68.660	45.520
2. Water and Power	552.285	240.629	123.632	67.994
3. Industry	14.851	0.962	4.000	0.350
4. Transport and Communications	57.915	6.596	5.204	1 461
5. Housing and Settlements	22.445	3.250	8.743	0.646
6. Education and Training	81.540	11.183	20.320	2.625
7. Health	34.836	4.588	2.299	0.267
8. Social Service	1.221	0.015	0.605	..
Total ..	875.153	285.398	233.463	118.863

AGRICULTURE

Summary

(Million Rupees)

Sub-sectors	Provision for 1962-63	Foreign Exchange required for 1962-63		
		Total	Foreign Aid	Own Resources
1	2	3	4	5
1. Manures and Fertilizers	35·371 (2,171)	35·371	23·371	12·000
2. Plant Protection	3·388	..	..	..
3. Seed Multiplication	6·638	0·537	..	0·537
4. Mechanization	16·173	10·156	5·296	4·860
5. Soils	0·545	..	..	..
6. Agricultural Statistics	0·316	..	..	..
7. Agricultural Marketing	0·105	..	..	..
8. Agricultural Extension	8·516	0·013	..	0·013
9. Agricultural Research	5·129	1·085	..	1·085
10. Agricultural Education	6·877	0·680	..	0·680
11. Agricultural University	8·000	2·000	1·400	0·600
12. Soil Conservation	0·406	..	..	..
13. Foodgrain Storage	4·377	0·383	0·383	..
14. Colonization	27·081	10·975	7·000	3·975
15. Animal Husbandry	10·647	0·903	0·486	0·903
16. Range Management	1·938	0·458	..	0·458
17. Forestry	7·868	6·281	..	6·281
18. Fisheries	1·189	0·530	..	0·530
19. Land Reforms	8·160 (5·000)	..	..	..
20. Cooperatives	6·684	0·001	..	0·001
20 (*a*). Rural Credit	10·000	..	..	..
21. Frontier Regions	4·275	0·522	..	0·522
22. Crash Programme	5·208	..	..	..
23. Village AID and Rural Development through Basic Democracies	7·000	..	..	..
Grand Total (Gross) ..	185·891	63·695	39·991	23·704
Recoveries ..	(7·171)	..	..	..
	178·720	63.695	39.991	23.704

(Million Rupees)

Sl. No.	Name of the scheme	Status of the Scheme approved/Un-approved	Estimated cost	2nd Plan outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 62-63	Foreign Exchange Required for 62-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Manures & Fertilizers :													
1.	Subsidy on Fertilizer (A.D.C.)	Unapproved	448.500	448.500	11.800	6.500	35.371 (2.171)	35.371	23.371	12.000	..	..	..
	Total (Net)	..	..	..	..	..	33.200	35.371	23.371	12.000	..	..	..
Plant Protection													
1.	Plant Protection (A.D.C.) ..	Do.		Provided under extension	..	..	3.000	..	..	..	..	..	..
2.	Plant Protection in J. M. Barrage.	Do.		..	..	0.250	0.388	..	..	..	..	..	..
						0.226	3.388	..	..	..	..	..	..
Seed Multiplication													
1.	Construction of Agricultural Stores.	Approved	3.600	2.350	0.100	0.774	0.490	0.050	..	0.050	..	..	..
2.	B.C.G.A. Seed Farm, Khanewal.	Do.	0.738	21.000 for seed farms in settled areas	0.043	0.148	0.221	..	..	..	..	..	..
3.	Pai Forest Farm, Sakrand ..	Do.	0.393	Do.	..	0.100	0.020	0.002	..	0.002	..	..	..
4.	Iqbal Nagar Farm, Montgomery.	Do.	..	Do.	0.015	0.003	0.080	0.008	..	0.008	..	..	..
5.	Tando Bago Farm (G.M. Barrage).	Do.	0.295	21.700 for seed farm in G.M. Barrage	0.152	0.193	0.373	..	..	..	..	..	..
6.	Umed Ali Jat Farm (G. M. Barrage).	Do.	0.768	Do.	..	0.276	0.342	..	..	..	..	..	..
7.	Dhandharko Farm (G. M. Barrage).	Do.	1.184	Do.	..	0.271	0.629	..	..	..	..	..	..

8.	Converting seed farm, Thatta Kulachi to Hybrid Maize Seed Farm, Dera Ismail Khan.	Approved	0.156	Covered under No. 9	0.146	0.037	0.046	..	..	—	..	..	..
9.	Converting Yousafwala Seed Farm to Hybrid Maize seed Farm, Montgomery	Do.		20.000 for hybrid maize seed farms	0.071	0.084	0.063	0.003	..	0.003	..	..	..
10.	Seed Farm, Rakh Zandani, Dera Ismail Khan.	Do.	1.092	Covered under No. 2 above	0.191	0.028	0.094	..	..	..	..	..	..
11.	Building at the Foundation wheat Seed Farm, Montgomery.	Do.	0.032	Do.	0.011	0.018	0.010	0.001	..	0.001	..	..	..
12.	Rice Research, Sub-station, Shikarpur.	Do.	0.033	Do.	..	0.004	0.008	..	..	..	..	..	..
13.	Supply of Seed Potato ..	Approved by D.W.P. for 1960-61	7.955	7.950	0.225	0.381	0.500	0.160	..	..	..	..	..
14.	Seed Farm, Fort Sandeman ..	Approved	0.624	Covered under Scheme No. 2	..	0.137	0.043	..	..	..	..	..	..
15.	Five Fruit nurseries in Kalat Division.	Do.	4.301	Do.	0.018	0.034	0.034	..	..	..	..	..	..
16.	Scheme for the installation of tube wells at Govt. Farms in West Pakistan.	Do.	..	Do.	*N.A.*	0.230	0.018	..	..	..	..	..	..
17.	Extensive cultivation of coconut in West Pakistan.	Do.	1.550	1.550	..	0.236	0.889	0.137	..	0.137	..	..	..
18.	Establishment of two Seed multiplication farms in G.M. Barrage Area-one at Thatta and the other at Mirpur Sakro.	Do.	0.979	Covered under scheme No. 5 above	..	0.347	0.618	..	..	..	..	..	..
19.	Conversion of Iqbal Nagar Seed farm into maize hybrid seed farm.	Approved	*N.A.*	Coverred under scheme No. 9 above.	..	0.023	0.064	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
20.	Conversion of seed farm, Rakh Zindani into hybrid Maize Seed Farm.	Do.	*N.A.*	Do.	..	0.058	0.076	..	..	..	..	..	..
21.	Establishment of Seed Farm Rakh Bibi, Dera Ismail Khan.	Do.	1.062	Covered under scheme No. 2 above.	..	0.418	0.079	..	..	..	..	..	..
22.	Scheme for the establishment of 500 acres of date farm in Turbat (Mekran) for the supply of suckers to cultivators.	Unapproved	1.255	1.000	..	0.153	0.243	0.009	..	0.009	..	..	..
23.	Extension of Govt. Fruit Farm at Mirpur Khas.	Approved	0.124	0.120	0.023	0.070	0.045	..	..	..	..	..	..
24.	Construction of maize hybrid seed house at Yousfwala.	Do.	*N.A.*	Covered unde scheme No. 9 above.	..	0.203	0.054	0.005	..	0.005	..	..	..
25.	Scheme for sugarcane development in West Pakistan.	Do.	*N.A.*	0.330	..	0.075	0.095	..	..	..	..	..	..
26.	Scheme for sugar beet seed production in Peshawar Division.	Do.	0.200	0.100	0.001	0.005	0.016	..	..	..	..	..	..
27.	Seed testing L bor tories in West Pakistan.	Do.	0.070	0.180	0.050	0.020	0.021	..	..	..	..	..	..
28.	Scheme for coconut plantation on Karachi Coastal Area.	Do.	.	..	..	0.035	0.036	..	..	..	..	..	..
29.	Scheme for Agricultural Experimental and demonstration farm at Karachi.	Approved	..	..	..	0.064	0.067	..	..	..	..	..	..
30.	Subsidy on seed distribution (A. D. C.).	Unapproved	18.560	10.000	11.800	..	1.000	..	..	..	..	..	..
31.	Establishment of Seed testing laboratories (A. D. C.).	Unaproved	2.485	..	..	..	0.364	0.162	..	..	..	..	..
					Total	..	6.638	0.537	..	0.537	..	..	..

Mechanization.												
1. Scheme for reorganization of Agricultural Engineering Workshops and Training Centres.	Approved	11.503	11.500	0.550	3.446	2.113	0.800	..	..	..	..	..
2. Purchase of heavy earth moving machinery for settled areas in West Pakistan.	Do.	10.919	14.570	*N.A.*	0.080	6.953	5.296	5.296	..	..	..	..
3. Running of Tractors in Karachi	Do.	*N.A.*	..	*N.A.*	0.010	0.011	..	..	..	..	..	..
4. Construction of Agricultural Workshop at Khanpur.	Do.	*N.A.*	..	*N.A.*	0.033	0.300	0.030	..	..	..	..	..
5. Purchase of heavy earth moving machinery for Sailaba cultivation in Quetta and Kalat Divisions.	Do.	9.943	9.940	..	..	3.417	2.616	..	..	..	..	..
6. Scheme for running of Additional heavy earth moving machinery in West Pakistan.	Do.	3.633	..	..	..	0.476	..	..	..	..	..	..
7. Installation of 700 tubewells in West Pak.		*N.A.*	..	*N.A.*	..	2.903	1.414	..	..	..	..	..
Total	..					16.173	10.156	5.296	..	..	..	..
Soils.												
1. Rapid Soil Fertility Survey	Do.	4.820	2.860	..	0.489	0.545	..	..	..	..	..	..
Agriculture Statistics.												
1. Strengthening of Statistical Organization.	Do.	1.671	1.040	0.076	0.205	0.294	..	..	..	..	..	..
2. Additional statistical staff for Tarnab and Tandojam.	Do.	0.091	0.160	..	0.016	0.014	..	..	..	..	..	..
Non-Plan Scheme.												
1. Statistical scheme for G. M. Barrage.	Do.	..	*Nil*	..	0.009	0.008	..	..	..	..	..	..
Total	..	1.762	2.200	0.076	0.230	0.316	..	..	..	..	..	..
Agricultural Marketing.												
Re-organisation of Agricultural economics and marketing.	Do.	0.450	0.300	..	0.042	0.105	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Agricultural Extension.													
1.	Creation of the Post of Deputy Director Agriculture and extension staff Guddu (A. D. C.).	Unapproved	N.A.	..	..	..	0.612	..	..	..	..	..	..
2.	Additional Posts for Agricultural Organization G. M. Barrage (A. D. C.).	Do.	N.A.	..	..	..	0.519	..	..	..	..	..	..
3.	Extension services in G.M. Barrage	Approved	10.665	7.700	..	0.178	0.453	..	..	..	..	..	..
4.	Reorganization of Extension service in West Pakistan.	Unapproved	..	37.160	1.637	0.814	5.500	..	..	..	..	..	..
5.	Holding agricultural shows at different levels and participation of the Department in melas and fairs.	Approved	1.132	1.130	..	0.251	0.283	..	..	..	..	..	..
6.	Demonstration and propaganda in G.M. Barrage.	Do.	N.A.	..	..	0.032	0.057	..	..	..	..	..	..
7.	Scheme for the establishment of Agriculture Information Service in West Pakistan	Unapproved	1.144	1.140	..	0.344	0.251	..	..	..	..	..	..
8.	Sugarcane Factory Inspectorate in West Pakistan.	Approved	0.240	0.240	..	0.037	0.049	..	..	..	..	..	..
9.	Planning Section at Head Quarters.	Do.	0.081	0.150	0.009	0.017	0.026	..	..	..	..	..	..
10.	Scheme for Agricultural Extension Service in Karachi	Do.	N.A.	..	N.A.	0.067	0.068	..	..	..	..	..	..
11.	Construction of the office of Deputy Director, Agriculture, Quetta.	Do.	N.A.	..	0.012	0.057	0.050	0.005	..	0.005	..	..	..
12.	Construction of 2 Class II bungalow an 1 4 Agriculture Assistant Quarters.	Do.	N.A.	..	..	..	0.075	0.008	..	0.008	..	..	..
13.	Conversion of Village AID Training institute transferred to Agriculture Department and the existing field Assistant Training Centres to Agriculture Training Institutes.	Unapproved	4.642	..	..	..	0.573	..	..	..	..	..	..
		Total :	18.772	48.020	1.658	1.797	8.516	0.013	..	0.013	..	..	..

1. Improvement of Agricultural Research facilities in Quetta and Kalat Division.	Approved	1.036	1.250	..	0.151	0.434	0.075	..	0.075	..	..	..
2. Additional facilities for Research at Agricultural Research Station, Khanpur.	Do.	3.058	1.840	..	0.124	0.240	0.103	..	0.103	..	..	..
3. Provision of one Mechanic in the Entomology Section, Agricultural Research Station, Tandojam.	Unapproved	N.A.	..	..	0.001	0.002	..	..	..	..	..	..
4. Minor Research schemes in West Pakistan.	Do.	N.A.	..	..	0.066	0.120	..	..	..	..	..	..
5. Expansion of Agricultural Research in different zones of West Pakistan.	Approved	1.324	3.700	..	0.560	0.615	0.615	..	0.615	..	..	..
6. Construction of Research Laboratories and proposal for the additional requirements of staff for Research Station, Tarnab Farm, Peshawar.	Do.	0.985	1.170	..	0.408	0.486	0.042	..	0.042	..	..	..
7. Scheme for the Development of Fruit Plants in D.I. Khan.	Unapproved	N.A.	..	..	0.039	0.031	..	..	..	..	..	..
8. Establishment of Arid Zone Research Sub-station at Rawalpindi.	Do.	0.103	2.040	..	0.007	0.021	..	..	..	..	..	..
9. Research on production of maize in Hyderabad.	Approved	0.022	..	0.013	0.025	0.020	..	..	..	..	..	..
10. Additional staff for the Economic Botany and Entomology Sections, Peshawar.	Unapproved	N.A.	..	..	0.018	0.022	..	..	..	..	..	..
11. Additional facilities for revench at A.R.S. Tandojam.	Do.	2.539	..	..	..	1.000	..	..	..	..	..	..
12. Creation of the post of Assistt. fruit Dev: officer.	Do.	N.A.	..	..	0.003	0.004	..	..	..	..	..	..
13. Library branches at Lyallpur, Peshawar & Tandojam	Approved	1.096	0.320	..	0.011	0.022	..	..	..	..	..	..
14. Post of Assistt Agri. chemist at Lyallpur.	Do.	N.A.	..	..	..	0.004	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15.	Shifting of Agricultural Research Institute from Lyallpur to Risalwala.	Unapproved	2.472	9.000	..	1.000	1.472	0.200	..	0.200	..	..	..
16.	Establishment of Research sub-station at Ratta Kullachi D.I. Khan.	Approved	N.A.	..	..	..	0.490	0.050	..	0.050	..	..	..
17.	Additional facilities required for the libraries of Agricultural Institutes.	Do.	N.A.	..	..	..	0.066	..	..	..	..	..	..
18.	Strengthening of research work on cotton in Multan & Tandojam Regions.	Approved	0.296	..	..	..	0.080	..	..	..	..	..	..
		Tota' ..	9.296	19.000	0.013	2.413	5.129	1.085	..	1.085	..	..	..
Agricultural Education													
1.	Award of Additional Scholarships	Do.	0.116	1.150	..	0.049	0.175	..	..	..	..	..	..
2.	Extension of Agriculture College, Tandojam.	Do.	4.206	4.210	0.068	2.064	0.927	0.163	..	0.163	..	..	..
3.	Grant for the Development of the College of Agriculture, Peshawar.	Unapproved	9.536	9.540	1.500	3.170	4.200	0.250	..	0.250	..	..	..
4.	Extension of Agricultural College at Tandojam for admitting 125 students each year.	Approved	0.520	..	..	0.208	0.055	0.005	..	0.005	..	..	..
5.	Additional facilities for Agricultural education at agriculture college, Tandojam.	Unapproved	N.A.	..	..	..	1.350	0.245	..	0.245	..	..	..
6.	Extension of Agricultural College Lyallpur.	Approved	1.029	1.000	..	0.419	0.170	0.017	..	0.017	..	..	..
		Total ..	14.378	14.900	1.568	5.910	6.877	0.680	..	0.680	..	..	..
Agricultural University													
1.	Establishment of Agricultural University at Lyallpur.	Do.	43.650	43.600	..	4.700	8.000	2.000	1.400	0.600	..	..	..
		Total ..	43.650	43.600	..	47.000	8.000	2.000	1.400	0.600	..	..	..

SOIL CONSERVATION

On-going Scheme.

1. Continuation and expansion of Soil Conservation Project, West Pakistan.	Approved	17.057	14.330	0.391	0.299	0.406	..	..	..	..	..

Food grain storage.

1. Construction of 1.35 lac tons Capacity	Do.	20.000	14.400	2.017	3.202	4.377	0.383	0.383	..	..	..

COLONIZATION

On-gong Schemes.

1. Thal Development Project ..	Approved	373.990	33.140	9.436	10.700	6.500	1.500	1.500	..		
2. Colonization staff in G.M. Barrage Area.	Cleared by D.W.P.	4.333	3.000	0.291	1.125	0.671	..	..	..		
3. Rectangulation work in G. M. Barrage area.	Approved by Prov. D.W.P.	0.595	0.600	0.747	0.566	0.085	..	..	..		
4. Heavy earth-moving machinery for land development in G. M. Barrage Area.	Cleared by D.W.P.	39.496	39.450	2.828	6.066	4.960	1.680	1.680	..		
5. (a) Marketing Centres (Mandi Towns) in G. M. Barrage.	Not yet cleared. Individual schemes not received.	15.000	11.000	..	0.100	0.750	..	..	..		
(b) Preparation of Plan of Mandi Towns in G. M. Barrage.											
6. Buildings for Colonization staff in G.M. Barrage area.	To be revised by Prov. Govt.	6.067	3.880	0.643	1.251	0.525	0.053	..	0.053		
7. Colonization staff for the Guddu Barrage area.	Scheme not received	..	included in S. No. 10 below.	..	..	0.248	..	..	..		
8. Survey operation in Guddu Barrage.	Scheme not received.	..	3.250	..	0.416	0.146	..	..	..		
9. Rest Houses at Bulri and Jati in G.M. Barrage area.	As at S. No. 6	As at S. No. 6.	Included in S. No. 6	..	0.150	0.100	0.010	..	0.010		
10. Revenue Deptt. in G.M. Barrage.	Not received		..	..	..	0.060					

1	2	3	4	5	6	7	8	9	10	11	12	13	14
11	Co-operative Colonisation in Scheme not G.M. Barrage area.	received	..	..	0.025	0.023	..						
12.	Repairs or Buildings in G.M. Barrage area.	Do.		..	..	0.158	0.100	..					
13.	Special Revenue Establishment Government in G.M. Barrage area.	Do.		..	..	0.336	0.261	..					
	TOTAL (ON-GOING) ..		439.481	94.320	13.945	20.893	14.429	3.243	3.180	0.063			
	New Schemes :												
14.	Staff for the project Directorate Financial Adviser and Accounts Wing, Guddu.	Scheme not received.			..	..	0.149	..	..	..			
15.	Staff for colonization Officer Guddu.	Do.			..	..	0.500	..	..	..			
16.	Office and residential accommodation of Directorate, Guddu.	Do.		5.000	..	..	0.323	0.042	..	0.042			
17.	Office and residential accommodation of Colonization staff.	Do.			..	..	1.000	..	..	..			
18.	Agriculture Department Buildings, (Guddu Barrage Project).	Do.			..	..	0.500	..	..	..			
19.	Land Development by Tractors in Guddu Barrage Project.	Do.		22.880	..	..	10.000	7.690	3.820	3.870			
20.	Additional staff for Colonization Director, G.M. Barrage.	As per Serial No. 2.	S. No. 2.	Included in S. No. 2.	..	..	0.100	..	..	..			
21.	Shades for Settlers in G.M. Barrage.	Not received	..	..	..	..	0.080	..	..	..			
	Total (New schemes) ..			27.880	..	..	12.652	7.732	3.820	3.912			
	Total (colonization) ..			112.200	13.945	20.893	27.081	10.975	7.000	3.975			

Animal Husbandry

On-going schemes :

Disease control

Integrated programme for disease control

(*a*) Prevention, control and eradication of infectious diseases.	Approved	1.853	1.450	0.012	0.258	0.364	0.037	0.037	..	..
(*b*) Animal Protection service through mobile dispensaries in West Pakistan.	P.D.W.P.	0.521	1.052	0.012	0.032	0.118	0.040	0.040	..	..
(*c*) Opening of Ten Veterinary Hospitals in G. M. Barrage.	P.D.W.P.	1.070	0.754	0.016	0.181	0.256	..	..	..	
(*d*) Integrated scheme for opening of Veterinary Dispensaries at Kalat and Peshawar Divisions.										
(*i*) Village aid training Institute, Peshawar. (*ii*) Kabghani district Mardan. (*iii*) Doab District, Kohat (*iv*) Charlaki and Ustazai District, Kohat. (*v*) Turbela District, Hazara. (*vi*) Opening of Veterinary Hospital, Lasbela.	Un-approved	0.098	0.029	0.003	0.029	0.032	..	..	..	..
(*e*) Conservation and improvement of sheep in West Pakistan.	D.W.P.	0.210	0.354	..	0.050	0.051	0.005	0.005	..	..
(*f*) Strengthening of Animal Husbandry & Veterinary Aid Organization in West Pakistan.	E.C.C.	4.188	4.294	..	0.328	0.835	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(g) Veterinary Hospitals at Ziarat & Rohrkhan and opening of three Veterinary Hospitals under the scheme, continuance of eight Veterinary Hospitals in Quetta.	P.D.W.P.	1.179	0.619	..	0.159	0.083	..	..	..	..	...	..
2.	Construction of Veterinary Hospital at Khar in D.G. Khan.	Unapproved	(a)	(a)	..	0.030	0.040	0.004	..	0.004	..	..	(a) Included in 7 below.
3.	Scheme for the establishment of Veterinary Medical Stores.	P.D.W.P.	1.609	1.610	..	0.402	0.402	0.400	0.400	..	..	..	..
4.	Regional Diagnostic Laboratories.	Unapproved	0.100	0.100	..	0.097	0.004	..	..	..	..	..	..
5.	Sheme for the development of Biologicol product section.	Do.	1.119	..	..	..	0.520	..	..	..	...	..	..
	Breeding												
6.	Scheme for production of nucleus stud stock at Govt. farms.	E.C.C.	5.518	1.921	0.148	1.828	0.334	..	..	..	...	..	..
7.	Scheme for the development of live-stock breeding activities in the excluded areas of D.G. Khan.	Unapproved	0.208	0.092	..	0.013	0.018	..	..	..	..	..	..
8.	Donkey breeding farm in Mirpurkhas.	Do.	0.067	0.275	0.015	0.037	0.001	..	..	..	..	..	..
9.	Bhagnari Cattle-*cum*-Baluchi sheep farm, Jacobabad, Khairpur Regions.	E.C.C.	3.656	1.793	0.017	0.295	0.498	0.050	..	0.050	...	..	..
10.	Lohi sheep farms at Bahadurnagar and Qadirabad.	Unapproved	0.168	0.138	0.012	0.094	0.041	..	..	..			..
11.	Commercial Egg Production at Murree.	Unapproved	0.050	0.050	..	0.015	0.036	0.004	..	0.004	..	..	..
12.	Poultry production on mass scale at Government farms and in villages.	Do.	0.032	0.032	..	0.010	0.030	0.003	..	0.003	.	..	..

13.	Establishment of artificial insemination centres at Chakal, Sargodha, Bahadur Nagar, G.M. Barrage and Denisar estate etc.	Unapproved	0.140	0.099	..	0.084	0.046	0.004	0.004	..	..	..	..
14.	Experimental trial on Artificial Insemination in Cattle at the College of A. H. Lahore.	P.D.W.P.	0.336	0.169	0.079	0.014	0.019	..	..	..	..	...	..
15.	Livestock development and research centre in Kalat Division.	Unapproved	0.150	0.159	0.078	..	0.069	..	..	..	..	..	..
16.	Additional staff for sheep development officer, Quetta.	P.D.W.P.	0.093	0.084	..	0.011	0.011	..	..	..	...	...	..
17.	Scheme for Providing additional facilities to Government poultry farm, Quetta.	Unapproved.	0.098	0.098	..	..	0.018	0.002	..	0.002	..	...	..
18.	Distirbution and Maintenance of breeding bulls in West Pakistan.	P.W.D.P.	0.720	0.720	..	0.072	0.144	..	..	..	..	..	..
19.	Construction of buildings for cattle breeding Farms Bahadur Nagar and Qadirabad.	Unapproved	1.090	(a)	..	..	0.350	..	..	..	..	...	(a) Included in 6 above.
20.	Opening of additional livestock farm under the Emergency Agricultural Plan (Dajal cattle breeding Farm) at Fazil Pur in D. G. Khan.	Do.	0.428	0.955	0.140	0.051	0.060	0.010	..	0.010	....	..	..
21.	Scheme for studies of sheep under FRange conditions in Cholistan.	Unapproved	0.043	0.140	..	0.024	0.013	0.001	..	0.001	..	..	..
22.	Construction of building under the scheme for Poultry development, in Karachi.;	Do.	0.090	0·210	..	..	0.090	0.009	..	0.009	..	.	..
23.	Building in Connection with National Development Scheme for Sheep heading, Quetta.	Do.	0.356	0.300	..	0.200	0.090	..	..	..	..	..	..
24.	Development of Zoological Garden at Lahore.	P.D.W.P.	1.500	..	..	0.200	0.300	..	...	..	...	...	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Education and Research.													
25.	(a) Increase in the number of animal husbandry graduates; at the College of A. H. Lahore.	P.D.W.P.	1.416	1.333	0.157	0.399	0.508	..	..	..	..	..	..
	(b) Scholarships for students of College of A. H. Lahore.	Do.	0.298	0.272	0.025	0.060	0.060	..	..	..	..	..	..
26.	Post graduate education (M.Sc.) at the College of A. H. Lahore.	Do.	1.298	0.240	0.017	0.045	0.892	..	..	..	..	..	
27.	Training of stockman and compounder in Kalat Division.	Do.	0.038	0.039	..	0.009	0.009	..	..	..	..	..	..
28.	Scheme for experiments on stall feeding of Goats and Damani Sheep at the College of A. H. Lahore.	Unapproved	0.013	0.013	..	0.020	0.018	0.002	..	0.002	..	..	..
Dairying.													
29.	Scheme for the extension of Dairy development activities in West Pakistan.	P.D.W.P.	0.496	0.620	..	0.076	0.115	..	..	..	..	..	..
30.	Electrification of Model Dairy Farm Bhawalpur.	Unapproved	0.013	0.013	..	0.013	0.001	..	..	..	..	..	..
31.	Pilot Milk supply Project for Lahore.	E.C.C.	7.497	7.497	..	0.307	1.035	0.100	0.100	..	..	..	..
	Others												
32.	Pilot feed mill and testing station.	Unapproved.	1.965	1.909	..	0.025	0.400	0.040	..	0.040	..	..	..
33.	Grant in aid to the National horse and cattle shows.	Do.	N.A.	N.I.P.	..	0.100	0.100	..	..	..	..	..	..
	New Schemes												
34.	Setting up a Veterinary Research Institute in West Pakistan.	P.P.W.P.	4.122	Do.	..	..	0.500	0.050	..	0.050	0.050	..	..
35.	Livestock development and research farm for Dhanni Cattle and Hissardale Sheep at Khairimoorti.	Unapproved	0.900	Do.	..	..	0.613	0.040	..	0.040	..	..	..

36. Development and research Farm for ponkey breeding at Nakka Kahur.	Unapproved.	0.300	N.I.P.	..	..	0.100	0.020	..	0.020	..	..	..
37. Scheme for establishment of Augora Goats breeding Farm in West Pakistan.	PDWP	0.689	0.750	..	..	0.526	0.032	..	0.032	..	..	..
Agricultural Development Corporation.												
38. Establishment of in expensive Poultry development and research units at selected Livestock farms.	Not approved.	2.700	Not included in plan.	..	..	0.900	0.050	..	0.050	..	..	Block provision.
39. Scheme for providing Vety. aid and animal husbandry services. Guddu Barrage.	Do.	(a)	Do.	..	..	(a)	..	..	..	..	..	(a) Included in 38 above.
40. Scheme for animal protection through mobile dispensaries. Guddu Barrage.	Do.	(a)	Do.	..	..	(a)						(a) Do.
41. Scheme for grant of Land for maintenance of stud bulls.	Do.	(a)	Do.	..	..	(a)	..	..	..	..	..	(a) Do.
42. Livestock development and research farm for Kundi Buffaloes.	Do.	(a)	1.610	..	..	(a)	..	..	..	..	..	(a) Do.
						10.647	0.903	0.486	0.417			
Range Management												
Ongoing schemes												
1. Ragistan soil and vegetation conservation. Division	Approved.	1.323	1.420	0.146	0.163	0.209	..	..	..			
2. Range and pasture Improvement scheme, Masalakha, Quetta.	Do.	2.000	0.960	0.180	0.178	0.174	..	..	..			
3. West Pakistan range improvement scheme.	Do.	5.280	5.280	0.711	0.598	1.330	0.455	..	0.455			
4. Establishment of sheep farm for fine wool production at Masalakh. Quetta.	Do.	0.913	0.800	..	0.070	0.153	0.003	..	0.003			
5. Buildings for the scheme for establishment of Sheep breeding farm for fine wool production at Masalakh, Quetta.	Do.	0.122	..	..	0.050	0.072	..	..	..			
Total—Range Management ..						1.938	0.458	..	0.458			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Foretsry												
	On-going scheme :												
1.	Irrigated plantation on 30,000 acres in G. M. Barrage Zone. (Part I) A.D.C. Scheme.	Approved	11.677	4.940	0.657	1.001	1.016	..	..	..			
2.	Irrigated plantation on 50,000 acres in Lloyd Barrage Zone.	Do.	9.254	2.714	0.669	1.004	0.600	..	..	..			
3.	Aforestation of state forests and waste lands, Rawalpindi Circle.	Do.	3.631	3.230	0.360	0.360	1.083	..	..	..			
4.	Establishment of nurseries in West Pakistan.	Do.	2.906	1.950	0.296	0.432	0.451	..	..	..			
5.	Development of communications in Murree Hills.	Do.	1.856	1.760	0.195	0.243	0.409	..	..	..			
6.	Timber seasoning kiln, Changa Manga.	Do.	0.340	0.200	..	0.040	0.040	..	..	..			
7.	Irrigated plantation in Lal Sohaia extension area on 6,000 acres, Bahawalpur Division.	Do.	0.557	0.560	0.078	0.076	0.073	..	..	..			
8.	Raising of nurseries over 200 acres in G. M. Barrage Zone (A.D.C. Scheme).	Do.	0.100	0.100	0.014	0.021	0.024	..	..	..			
9.	Preparation of working plans.	Do.	2.140	2.140	..	0.527	0.500	..	..	..			
10.	Watershed management of Indus and Jhelum rivers.	Do.	1.028	1.030	0.140	0.160	0.206	..	..	..			
11.	Expansion and re-organisation of the Punjab Forest School, Ghoragali.	Do.	0.896	0.900	0.119	0.120	0.408	0.119	..	0.11			
12.	Establishment of Kaghan Valley National Park.	Do.	0.793	0.790	0.132	0.087	0.051	..	..	..			

14. Forestry research development scheme.	Do.	0.661	0.650	..	0.296	0.210	..	..	..
15. Planting of railway land ..	Do.	0.100	0.030	0.011	0.008	0.010	..	..	..
16. Demarcation of waste land (guzaras) in Hazara Distt.	Do.	0.035	0.040	..	0.017	0.018	..	..	..
17. Establishment of Changa Manga National Park.	Do.	0.124	0.120	..	0.114	0.003	..	..	..
18. Wild birds farm. Changa Manga.	Do.	0.025	0.080	..	0.007	0.003	..	..	..
19. Raising of Nurseries in merged area of Hazara District.	Do.	0.075	0.080	..	0.015	0.015	..	..	..
20. Aforestation of 357 miles length of railroads (3930 acres) between Rawalpindi and Khanewal.	Do.	1.902	1.000	..	0.017	0.426	0.043	..	0.043
21. Planting of 1,000 miles of P.W.D. raod-side lands in West Pakistan.	Do.	4.161	4.160	..	0.920	0.611	0.038	..	0.038
22. Planting of 1,200 miles length of canal strips in Lahore and Abbotabad Circles.	Do.	2.911	2.910	..	0.480	0.649	0.038	..	0.038
Sub-Total :— On-going schemes :		45.325	29.534	2.671	6.065	6.868	0.281	..	0.281
New Scheme :									
23. Raising and maintenance of Unapproved cana-lside plantations by the Irrigation Department.		*N.A.*	..	..	..	1.000	..	..	..
Total—Forestry : ..		..	..	..	..	7.868	0.281	..	0.281

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Fisheries:												
	On-going schemes												
1.	Expansion of Directorate of Fisheries.;	Approved by P.D.W.P.	0.701	0.700	0.085	0.094	0.132	..	..	..	..	..	..
2.	Development of Fisheries in Warsak Dam.	Approved by P. D. W. P.	0·762	0·560	0·100	0·037	0·069	0·030	..	0·030	..	..	..
3.	Additional Research facilities at Chanawan Fish farm.	Do.	0·202	0·110	0·038	0·022	0·011	..	..	..	..	..	..
4.	Development of fisheries in Dera Ismail Khan.	Do.	0·175	0·160	0·015	0·028	0·030	..	..	..	..	..	..
5.	Establishment of fish seed supply Centre in Southern Zone.	Do.	0·077	0·070	..	..	0·027	..	..	..	..	..	..
6.	Exploitation of fish in canals especially during closure.	Do.	0·857	0·640	0·061	0·003	0·065	..	..	..	..	..	..
7.	Cold storage and transport facilities.	Do.	1·280	1·280	0·218	0·111	0·084	..	..	..	..	..	..
8.	Scheme for grant of scholarships for technical education.	Do.	0·020	..	0·017	0·017	0·020	..	..	..	..	..	..
9.	Development of Fisheries in Ghulam Mohammad Barrage Area.	Approved by P. D. W. P. but not by C. D. W. P.	0·624	0·630	..	0·108	0·064	..	..	..	..	..	..
10.	Khush Dil Fish Farm ..	Approved by P. D. W. P.	0·015	0·010	..	0·007	0·002	..	..	..	..	..	..
11.	Scheme for utilising Hanna Lake and Spin Karez Reservoir for Fish Farming.	Do.	0·020	0·020	..	0·008	0·009	..	..	..	..	..	..
12.	Scheme for the conservation and Development of the Fisheries Resources of the Marcher Lake.	Do.	0·192	0·190	..	0·130	0·111	..	..	..	..	..	..
	TOTAL—(ON-GOING) ..	..					0·624	0·030	..	0·030			

1. Import of Nylon for preparation of fishing nets.	Approved	0·500	..	..	..	0·500	0·500	..	0·500	..	..	..
2. Establishment of permanent fish nurseries.	Not Approved	0·103	..	..	..	0. 065	..	..	..	..	..	..
TOTAL—(NEW) ..						0·565	..	..	..	..	..	..
TOTAL—(ON-GOING NEW)..						1·189	0·530	..	0·530	..	..	..
Land Reforms												
On-going :												
Scheme for the consolidation of holdings in 22 districts of West Pakistan.	Cleared by C. Dev. W. Party.	..	..	..	..	..	..	..	..	..	..	..
GROSS TOTAL—(ON-GOING) ..						8·160	..	..	..	..	..	..
Recoveries : ..	...					5·000	..	..	..	..	..	..
Net Total—(LAND REFORMS)						3·160	..	..	..	..	..	..
Co-operatives												
On-going Scheme :												
1. Loans for the construction of depots and godowns by large size credit societies (godowns only).	Scheme not received.	1·775	5·000	0·700	0·700	0·750	..	..	..	..	..	..
2. Loan for the construction of godowns for marketing societies.	Do.	2·375	3·330	..	0·500	0·625	..	..	..	..	..	..
3. Reorganisation of Societies (Pay of Secretaries).	Do.	1·976	0·340	0·330	0·350	0·456	..	..	0·001	..	..	..
4. Construction of Office of the Assistant Registrar, Co-operative Societies, Montgomery.	Do.	0.045	..	..	0.035	0.010	0.010	..	..	..	..	..
TOTAL—(ON-GOING) ..						1·841	0·001	..	0·001	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes :												
5.	Longterm loan for opening Co-operative Development fund for affording credit facilities to new Zamindars as a result of Land Reforms.	Not received	15.000	..	..	..	4.000	..	..	..	..	..	..
6.	Grant-in-aid for setting up Co-operative Development Board.	Do.	4.965	..	..	..	0.750	..	..	..	..	..	..
7.	Grant-in-aid for setting up Institute of Management Co-operative Societies West Pakistan at Lahore	Do.	0.345	..	..	..	0.093	—	..	..	..	..	..
	Total Second Plan New Schemes			..	..	..	4.843	..	..	..	..	..	..
	Grand total Co-operatives ..			8.670	1.030	1.585	6.684	0.001	..	0.001	..	..	..
	Rural Credit												
	Ongoing Schemes :												
1.	Advances to cultivators under Land Improvement Loans Act. 1883.	Approved	..	..	4·300	4·607	3. 500	..	..	..	..	..	..
2.	Advances to cultivators under Agriculturists Loans Act 1958.	Do.	100·000	..	4·500	8·733	5·200	..	..	..	..	..	..
3.	Advances to cultivators as a result of Land Reforms.	Do.	..	..	2·240	1·181	1.300	..	..	..	..	..	..
					11·040	14.521	10.000	..	..	...	..	..	..
	Frontier Regions												
	(*Under development Area*)												
1.	Scheme for reclamation and development of land in Frontier Regions.	Approved	3.285	3.290	0.600	0.571	0.928	0.463	..	0.463	..	..	..
2.	Establishment of Fruit Nursery Farm at Rang Mahala, Malkand Agency.	Do.	0.051	0.050	0.020	0.008	0.008	..	..	..	...	..	..

3. Establishment of Fruit Nursery Farm at Chitral and of community processing Centre at Chitral.	Approved	0.097	0.100	..	0.017	0.019	..	..	..	..	..	..
4. Establishment of Fruit Nursery form at Mir Ali (North Waziristan Agency).	Do.	0.051	0.040	0.014	0.008	0.008	..	..	..	..	..	..
5. Scheme for the control of insects, pests and fungal disease (pesticides or equipment to be supplied in addition).	Do.	2.378	1.120	0.076	0.182	0.330	..	..	..	..	..	..
6. Award of scholarships to Agriculture students.	Do.	0.096	..	0.016	0.038	0.057	..	..	..	..	..	..
7. Provision of operator-*cum*-driver helper.	Do.	?	0.120	..	0.019	0.025	..	..	..	..	..	..
8. Scheme for the establishment of fruit plants and vegetable farms in Dir State.	Do.	?	0.150	..	0.017	0.027	..	..	..	..	..	..
Total ..						1.402	0.463	..	0.463	..	..	..
Animal Hubandry												
1. (a) Extension of disease control operations in Frontier Regions. (b) Veterinary aid in Dir State (c) Veterinary aid tn local livestock population.	Approval not available	0·880	0·610	0·005	0·177	0·254	..	..	..	..	..	..
2. Construction of buildings for hospitals and dispensaries in Frontier Regions.	Do.	2.666	2.358	0.005	0.150	0.444	0.044	..	0.044	..	..	..
3. (a) Multiplication of Waziri Sheep in Frontier Regions (b) Sheep breeding in Frontier Regions.	Approval not available	1.064	1.064	0.059	0.063	0.143	..	..	..	..	..	..
4. Extension of Poultry in Frontier Regions.	Do.	0.040	0.030	0.006	0.005	0.005	..	..	..	..	..	..
5. Extension of cattle breeding operations in Frontier Regions.	Do.	0.561	0.561	0.064	0.015	0.107	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
6.	Mule/Pony breeding in Frontier Regions.	Approved not available	0.077	0.079	0.004	0.023	0.022	..	..	..	..	..	..
7.	Scholarships for B. Sc. (A.H.) Course.	Do.	0·072	0.131	0.006	0.010	0.020	..	..	..	..	..	..
8.	Training of Veterinary Compounders & Stock Assistants.	Do.	0.026	0.026	0·009	0·005	0.005	..	..	..	..	..	..
	Total ..						1.000	0.044	..	0.044	..	..	..
Forestry													
On-going:													
1.	Afforestation and conservation in Frontier Regions.	Approved	4.056	4.040	0.482	0.777	0.832	..	..	..	..	..	..
2.	Preparation of inventories of Chitral, Swat and Indus Kohistan Forests.	Do.	0.463	0.460	0.119	0.100	0.178	..	..	..	..	..	..
3.	Setting up of forest nurseries in Frontier Regions.	Do.	0.375	0.380	0.038	0.064	0.074	..	..	..	..	..	..
4.	Appointment of a Divisional Forest Officer for north and South Waziristan Agencies, with staff.	Do.	0.083	0.090	0.016	0.023	0.015	..	..	..	..	..	..
5.	Training of 13 Forest ranger students at Pakistan Forest Institute Peshawar.	Do.	0.112	0.110	0.001	0.054	0.041	..	..	..	..	..	..
6.	Continuance of Dir Forest Division.	Do.	1.413	1.410	..	0.300	0.340	..	..	..	..	..	..
	Sub-Total—(On-going) ..						1.480	..	..	..	..	..	..
New Schemes :													
7.	Purchase of one jeep for Divisional Forest Officer, Waziristan.	Un-approved	0·017	..	..	..	0·017	0·015	..	0·015	..	..	..
8.	Construction of 100 miles road in Dir and Chitral.	Approved	3·876	2·740	..	..	0·300	..	..	..	..	..	..
	Sub-total (New Schemes) ..				..	..	0·317	0·015	..	0·015	..	..	..
	Total : Forestry, Frontier Regions ..				..	..	1·797	0·015	..	0·015	..	..	..

Fisheries

Frontier Regons

On-going Schemes:

1. Development of Trout Culture in Chitral State.	Approved by P.D.W.P.	0.139	0·139		0·036	0·035	..	..	..	..	..	..
2. Development of Trout Culture in Swat State	Do.	..	0·139		0·036	0·027	..	..	..	..	..	..
Total (On-going) ..						0·062	..	..	..			
New Schemes :												
3. Development of Fisheries in Kurram Agency.	Do.	..	..	..	..	0·014	..	..	..	..	..	..
Total (New) ..						0·014	..	..	..	..	..	..
Total (Fisheries) ..						0·076	..	..	..	..	..	..
Grand Total (Frontier Regions)						4·275	0·522	..	0·522	..	..	..
Crash Programme (Model Schemes)												
1. Model Scheme for increasing Agricultural Production.	Un-approved	..	22·300		6·185	·208	..	..	..	..	..	..
VILLAGE AID AND RURAL DEVELOPMENT THROUGH BASIC DEMOCRACIES.												
On-going schemes :												
1. Divisional Development Fund.	Not approved	..	60·600	..	5·900	6·000	..	..	..	..	..	..
2. Merged Area Schemes ..	Un-approved	..	Nil	..	..	1.000	..	..	..	..	..	..
Total ..		..	60·600	..	5·000	7·000	..	..	..	..	..	..

(Million Rupees)

S.No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	WATER												
	A. Irrigation.												
1.	Kotri Barrage	Approved	391.040	133.300	23.360	49.340	40.000	10.000	..	..	..	..	..
2.	Guddu Barrage	Unapproved	283.000	184.580	58.090	117.000	77.100	6.000	..	..	..	..	..
3.	Taunsa Barrage	Do.	237.300	24.400	11.090	11.100	5.211	..	..	..	..	..	..
4.	Thal Project	Do.	..	..	..	..	..	..	..	..	..	..	..
	(a) Thal I Irrigation (b) Thal II Drains (c) Thal III Pumps ..	Do.	155.400	10·200	0.550	4.490	8.930	0.800	..	..	..	..	..
5.	Warsak High Level canals ..	Do.	22.750	9.780	5.210	6.910	7.500	3.374	..	..	..	..	..
6.	Rawal Dam	Unapproved	18.900	9.080	7.800	3.920	1.680	0.013	..	..	..	..	..
7.	Kurram Garhi	Do.	96.380	30.000	6.4400	15.230	3.000	..	..	..	..	..	..
8.	Marala Ravi Link	Do.	102.100	*Nil*	*N.A.*	1.410	2.919	..	..	..	..	..	..
9.	Balloki Sulemanki Link ..	Do.	78.520	*Nil*	*N.A.*	0.050	0.195	..	..	..	..	..	..
10.	Bambanwala Ravi Bedian Link	Do.	99.010	*Nil*	*N.A.*	0.820	4.399	..	..	..	..	..	..
11.	Small Dams Organization (on-going) ..	Do.	4.630	*Nil*	0 160	2.270	1.601	..	..	..	..	..	..
12.	Small Dams Organisation (New) ..	Do.	1.570	*Nil*	..	..	1.577	0.254	..	..	..	..	..
13.	Bolan Dam Project ..	Do.	5.170	*Nil*	*N.A.*	0.780	0.894	..	..	..	..	..	..
14.	Shahpur Branch	Approved	5.700	*Nil*	0.540	0.640	0.293	..	..	..	..	..	..
15.	Pehur Flow Irrigation ..	Unapproved	8.380	*Nil*	0.660	..	0.634	..	..	..	..	..	..
16.	Improvement to Dor System of Irrigation in Hazara district.	Approved	0.700	*Nil*	0.010	0.020	0.403	..	..	..	..	..	..
17.	Tanda Dam	Do.	45·00	*Nil*	..	..	10·000	2.000	..	..	..	..	..

Quetta region small schemes

18.	Reconstruction of Narachi weir on Narachi river.	Do.	0.550	..	0.430	0.100	0.046	..	..	..	..	..	..
19.	Duki Irrigation Schemes ..	Do.	0.510	..	0.250	0.200	0.050	..	..	..	..	..	..
20.	Diversion Weir on Rakhshan River.	Do.	1.800	..	0.400	0.790	0.500	..	..	..	..	..	..
21.	Constructing and remodelling Channels existing at Ghandawa.	Do.	0.570	..	0.300	0.300	0.080	..	..	..	..	..	..
22.	Flood diversion weir on Bore Nullah in Noshki area.	Do.	0.450	..	..	0.300	0.150	..	..	..	..	..	..
23.	Diversion weir on Kaha Nullah near Muranj in Bugti area.	Do.	0.890	..	..	..	0.300	..	..	..	..	..	..
24.	Reconstruction of Sara Ghurgh weir and Channel (Quetta).	Do.	0.450	..	..	..	0.300	..	..	..	..	..	..
25.	Bibi Nani Irrigation Scheme	Do.	0.790	..	..	..	0.300	..	..	..	..	..	..
26.	Sangsila Irrigation scheme ..	Do.	0.680	..	..	..	0.300	..	..	..	..	..	..
27.	Unam Irrigation Scheme ..	Do.	0.500	..	..	..	0.100	..	..	..	..	..	..
28.	Remodelling Lehri River Distribution system.	Do.	2.380	..	..	..	0.100	..	..	..	..	..	..
29.	Flood Irrigation scheme for Shinzai.	Approved	0.450	..	..	..	0.100	..	..	..	..	..	..
20.	Construction of Diversion weir near Nag Kharan Kalat Division.	Do.	0.500	..	..	..	0.300	..	..	..	..	..	..
31.	Flood Irrigation on Gish Kaur in Kolwah Valley.	Do.	0.500	..	..	..	0.300	..	..	..	..	..	..
32.	Beji Rud Perennial and Flood Irrigation scheme.	Do.	1.410	..	..	..	0.500	..	..	..	..	..	..
33.	Titian Nari Irrigation Scheme	Do.	1.400	..	..	..	0.300	..	..	..	..	..	..
34.	Uthal Katanrea Irrigation scheme.	Do.	0.550	..	..	..	0.200	..	..	..	..	..	..
35.	Mir Ali Khel Irrigation Scheme	Do.	0.640	..	..	..	0.500	..	..	..	..	..	..
36.	Toewan Flood Irrigation scheme	Do.	0.450	..	..	..	0.451	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
37.	Constrution of small irrigation schemes, Quetta circle.	Do.	..	..	..	..	0.428	..	..	..	..	..	..
38.	Consturction of small irrigation schemes, Kalat circle.	Do.	..	..	..	..	0.396	..	..	..	..	..	..
39.	Lining Karezes and channels, Quetta circle.	Do.	..	..	..	..	0.179	..	..	..	..	..	..
40.	Open surface wells, Quetta circle.	Do.	..	..	..	..	0.200	..	..	..	..	..	..
41.	Tubewells in Yaru area, Quetta circle.	Do.	..	..	..	..	0.300	..	..	..	..	..	..
42.	Remodelling Nari canal system to 250 Cs.	Do.	..	..	..	..	0.300	..	..	..	..	..	..
43.	Frontier Region irrigation schemes.	Do.	..	10.000	0.17	..	1.500	0.240	..	..	..	..	..
44.	Trial dores for 24 tubewells in Lakki and Domal areas of Haripur Tehsil.	Do.	..	..	..	..	0.323	..	..	..	..	..	..
45.	Sinking 6 tubewells, Haripur Tehsil.	Do.	..	..	..	..	0.044	..	..	..	..	..	..
46.	Tubewells for land on right bank of Kabul river between Nowshera and Attock.	Do.	..	..	..	..	0.275	..	..	..	..	..	..
47.	Providing tubewells on left side of Hasan Abdal.	Do.	..	..	..	..	0·500	..	..	..	..	..	..
	B. Drainage, reclamation and tubewells.												
48.	West Pakistan Salinity Control and Reclamation Project No. 1 (Rechna Doab).	Do.	95.320	44.000	44.00	13.00	7.000	0.500	..	..	..	..	..
49.	Central Tubewell Project ..	Do.	17.040	..	0.79	1.24	0.705	..	..	..	..	..	..
50.	Installation of 30 tubewells in Dera Ismail Khan.	Approved	2.400	..	..	0.700	1.670	0.580	..	..	..	..	..

	D. 184,500—34,500 (Phase II).												
52.	Flood Control and Drainage Schemes for Nullahs and Storm water in Rechna Doab including Jaranwala Drain.	Do.	50.300	..	2.210	0.500	5.000	1.000	..	..	..	..	..
53.	Constructing Chrar drainage system.	Do.	0.750	..	..	0.120	0.500	..	..	..	..	..	..
54.	Remodelling and extending Sattokattla drain.	Do.	0.540	..	0.050	0.300	0.100	..	..	..	..	..	..
55.	Pandoki drainage system ..	Do.	5.900	..	0.020	1.020	2.000	..	..	..	..	..	..
56.	Diverting Rohi Nullah into River Sutlej.	Do.	3.260	..	1.400	0.290	0.200	..	..	..	..	..	..
57.	Constructing Rawat drains ..	Do.	0.540	..	..	0.140	0.055	..	..	..	..	..	..
58.	Constructing new drains and remodelling existing drains in Mardan district.	Do.	0.570	..	0.030	..	0.160	..	..	..	..	..	..
59.	Constructing new drains and remodelling existing drains in Peshawar district.	Do.	0.900	..	0.460	0.020	0.347	..	..	..	..	..	..
60.	Other works in progress ..		..	..	..	..	0.329	..	..	..	..	..	..
61.	Remodelling Dhaya drain ..	Approved	0.770	..	..	..	0.500	..	..	..	..	..	..
62.	Salinity Control and Reclamation Project No. 2 Chaj Doab.	Do.	300.000	..	182.510	4.000	60.000	35.000	..	..	..	..	..
63.	Salinity Control and Reclamation Project Khairpur Area Phase I and II.	Unapproved	123.420	50.000	..	..	20.000	15.000	..	..	..	..	..
64.	Salinity Control and Reclamation Project (Gaja area)Phase I & II.		45.630	34.600	..	..	10.000	4.000	..	..	..	..	..
65.	Salinity Control and Reclamation Project, Southern Zone (Larkana Shikarpur).	Do.	2.45	..	..	0.700	..	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
66.	Constructing Makhidhand Drainage-Scheme.	Approved	2.450	..	0.600	0.700	1.000	0.400	..	..	..	..	..
67.	Land Water Management (Rechna Doab Project No. 1).	Unapproved	N.A.	20.000	..	7.000	10.000	1.000	..	..	..	..	..
68.	Loan to Soil Reclamation Board.	Do.	42.770	30.000	..	2.820	3.668	0.041	..	..	..	..	..
69.	Constructing Manawala and its Jatri branch drain.	Do.	..	..	..	..	1·400	..	..	..	..	..	..
70.	Constructing Barianwala and its distributories drains.	Do.	..	..	..	..	0·200	..	..	..	..	..	..
71.	Remodelling and extending Sukhsawa Drainage System.	Do.	..	..	..	..	1·500	..	..	..	..	..	..
72.	Constructing 7-LFS drain	Do.	..	..	..	..	0·200	..	..	..	..	..	..
73.	Disposal of seepage water Drainage scheme east of Rohri canal.	Do.	..	..	..	..	0·400	..	..	..	..	..	..
74.	Rasul tubewells	Do.	..	..	..	..	(—) 1·465	..	..	..	..	..	..
C.	*Flood Regulation*												
75.	Protection of Shahpur district below Malakwal to Khushab.	Do.	0.960	..	..	0.800	0.166	..	..	..	..	..	..
76.	Constructing 16 miles marginal bunds with spurs for protection of Kot Hafeez and Takewara from Indus.	Unapproved	7.802	6.900	3.000	2.490	0.249	..	..	..	..	..	..
77.	Protection from flood in Chilla Nullah.	Approved	2.010	3.100	0.790	0.620	0.700	0.052	..	..	..	..	
78.	Protection of Pabbi area from flood Peshawar district.	Do.	1.440	..	0.330	0.460	0.500	0.056	..	..	..	..	..
79.	Protection of Akbarpura and other villages from flood in Bara Nullah.	Do.	1.330	..	0.200	0.970	0.216	0.016	..	..	..	..	..
80.	Construction of Hockey spurs to protect Shahdra bund.	Unapproved	0.800	..	..	..	0.100	..	..	..	..	..	..
81.	Raising and strengthening Sagiun Matiari bund.	Do.	5.440	..	..	..	0.688	..	..	..	..	..	..
82.	Constructing Bechanji loop Bund Ex. R. N. Bund from 14/0 from 18/5 (N.S.C.).	Do.	0.690	..	..	..	0.500	..	..	..	..	..	..

83.	Constructing 2nd Soorjain Loop Bund from Mile 24/20 to 28/6 of M.S Bund.	Do.	1.050	..	..	..	0.446	..	..	..	..	..	..
84.	Kuka Link Bund from mile 17/6 of Kake Link Bund to 4/0 Kukawari Bund.	Do.	0.690	..	..	..	0.658	..	..	..	..	..	..
85.	Construction of Nasrat loop mile O/O to 2/5 in Rukh Sub-division.	Do.	..	..	..	..	0·030	..	..	..	..	..	..
86.	Constructing retired loop bund on right bank of Indus river at Shah Jamal in D.G. Khan.	Do.	..	..	..	..	0·160	..	..	..	..	..	..
87.	Schemes for Anti/erosion mes- sures at Jalala bund.	Do.	..	..	..	..	0·200	..	..	..	..	..	..
88.	Construction of New Tori bund 8/0 to 10/1 of Ghauspur loop.	Do.	..	..	..	..	0·105	..	..	..	..	..	..
89.	Constructing Nasirabad loop (NSC).	Do.	...	..	..	..	0·200	..	..	..	..	..	..
90.	Constructing Sind feeder loop dund from mile 19/4 to 30/0 Sukkur Begari Bund.	Do.	..	..	..	..	0·550	..	..	..	..	..	..
91.	Constructing Ruk loop from mile 5/4 churra Loop to 14/7 of S.L. Bund in Ruk Sub- division.	Do.	..	..	..	..	0·035	..	..	..	..	..	..
92.	Lumpsum for flood embank- ments.	Do.	..	..	..	..	1·500	..	..	..	..	..	..
93.	Other works		--	--	5.390	3.370	1.682	..	..	--	--	--	--
94.	Nigong Irrigation Scheme ..	Approved	0.460	110.000	0.300	0.200	0.045	..	..	..	..	..	..
95.	Bandinzai Irrigation Scheme ..	Do.	0.900	..	0.300	0.400	0.066	..	..	..	..	..	..
96.	Brunj Irrigation Scheme ..	Do.	0.500	..	0.170	0.090	0.050	..	..	..	..	..	..
97.	Kibzai Irrigation Scheme ..	Do.	0.570	..	0.170	0.350	0.180	..	..	..	..	..	..
98.	Extension of Setherki Minor Nusrat Branch.	Do.	0.550	--	0.200	0.100	0.078	..	..	..	..	..	..
99.	Constructing downstream pro- tection work at Trimmu Haveli canal.	Do.	--	--	--	--	1.000	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
100.	Bypass channel at Navlakhi regulator, Rohri canal.		..	..	..	..	0.600	..	..	..	..	..	..
101.	Khanki Head Works spurs ..		..	..	..	..	0.300	..	..	..	..	..	..
102.	Sikhanwali Quary spurs ..		..	..	..	..	0.500	..	..	..	..	..	..
103.	Constructing Burala Branch extension into perennial & channel.		..	..	..	..	0·050	..	..	..			
104.	Remodel ing Burala Branch from head to tail and further extension.		..	..	..	..	0·030	..	..	..			
105.	Constructing Sidhnai Spill channel at Sidhnai.		..	..	..	..	0·200	..	..	..			
106.	Constructing New Fall at R.D. 15,000 of Rohri Canal.		..	..	..	..	1·300	..	..	..			
107.	Raising full supply level in Nasir branch (RCC)		..	..	..	..	0·050	..	..	..			
108.	Constructing seven concrete bridges on Rohri canal on National Highway.	Do.	..	..	..	..	0·650	..	..	..			
109.	Survey of Katchi Plain ..	Do.	..	..	..	..	0·200	..	..	..			
110.	Constructing residential accommodation in Quetta Circle.	Do.	..	..	..	..	0·200	..	..	..			
111.	Constructing Diversion weir in Kilkaur (Kachi).	Do.	..	..	..	..	0·200	..	..	..			
112.	Constructing residential building in Kalat Circle.	Do.	..	..	..	..	0·060	..	..	..			
113.	Constructing non-residential building in Kalat Circle.	Do.	..	..	..	..	0·080	..	..	..			
114.	Flow irrigation scheme from Siran river for higher lands of Pakhli Plain.	Do.	..	..	..	..	0·069	..	..	..			
115.	Constructing Chachar pumping scheme.	Do.	..	..	..	..	0·120	..	..	..			
116.	Tools and Plants and suspense.	Do.	..	..	..	..	(—) 6·544	2·000	..	..			
117.	Raising an strengthening Nasir Branch and conversion of non-inspection into motorable condition.	Do.	..	..	..	..	0·200	..	..	..			
118.	Spurs downstream Sulemanki		..	..	..	..	0.500	..	..	..	..	..	..
119.	Other works		..	..	14.000	9.750	1.004	..	..	..	..	..	..

120. *General Investigation* ..	Approved	186.000	106.100	23.910	32.750	25.445	10.344	..	..	..	..	..
121. Extension of Irrigation Research Institute.	Unapproved	4.000	6.500	..	1.000	1.567	0.260	..	..	..	..	..
122. Other works in progress including Nandipur Research Institute.		..	..	..	..	0.311	..	..	..	..	..	..
F. *Miscellaneous*												
123. Machinery Pool Organization	Approved	107.700	26.800	7.000	49.000	G. 56.100 R. 50.800 Net 5.300	25.000	..	..	..	..	..
124. WAPDA House	Do.	7.600	7.600	0.050	1.930	5.235	1.300	..	..	..	..	..
Total (Water) ..						351 358	120.060					
POWER												
1. Shadiwal Hydel	Approved	40.120	4.670	4.800	0.190	20.700	..	..	..	..	..	..
2. Gujranwala Hydel	Do.	40.250	16.300	7.530	9.320	1.652	0.512	..	..	..	..	..
3. Hyderabad Thermal ..	Do.	44.300	32.300	15.030	10.430	4.300	2.300	..	..	..	..	..
4. West Pakistan High Tension Grid.	Do.	121.090	92.420	36.410	43.910	8.121	2.323	..	..	..	..	..
5. Sukkur Thermal	Do.	53.000	53.000	2.310	4.110	22.231	17.000	..	..	..	..	..
6. Secondary Transmission and Distribution.	Do.	206.870	201.410	38.370	78.200	95.800	50.000	..	..	..	..	..
7. Quetta Thermal	Do.	37.300	37.300	1.780	8.970	23.900	17.900	..	..	..	..	..
8. Multan Power Station Extension.	Do.	117.000	110.000	12.960	78.770	19.255	8.528	..	..	..	..	..
9. Hyderabad Power Station Extension.	Do.	20.000	20.000	..	..	..	..	..	..	..	..	..
10. Distribution of Power in W. Pakistan.	Do.	246.000	276.000	570.500	47.700	60.000	45.000	..	..	..	..	..
11. Village Electrification ..	Do.	325.000	190.630	..	..	60.000	45.000	..	..	..	..	..
12. Chichoki Hydel Project ..	Do.	27.540	*Nil*	..	0.980	8.100	..	..	..	..	..	..
13 Natural Gas Power Station Multan ..	Do.	108.00	15.50	11.055	5.000	0.500	..	..	..	..	..	..
Total—Power ..						324.559	188.563					
Grand Total (Water and Power)						675.917	308.623					

INDUSTRY

(Million Rupees).

S. No.	Name of the scheme	Status of the scheme (Approved/ unapproved)	Estimated cost	Second Plan outlay	Expenditure in 1960-61	Revised estimates 1961-62	Provision for 1962-63	Foreign exchange required for 1962-63			Expenditure in Subsequent Years		
								Total	Foreign aid	Own resources.	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	LARGE SCALE INDUSTRIES.												
	On-going Schemes :												
1.	Development of Hyderabad Industrial Trading Estate.	Approved.	8.300	6.670 (To be covered from block provision of Rs. 3.00).	5.500	1.000	1.500	0.400	..	0.400			
2.	Building for Government Printing Press, Lahore.	Do.	0.121	Do.	*N.A.*	..	0.049	..	..	..	..	..	..
3.	Building for Government Printing Press, Karachi.	Do.	0.199	Do.	*N.A.*	0.188	0.020	..	..	..	..	..	..
4.	Construction of Paper Reel Godown between the Press Mosque & menial quarters in the Sectt. Press Lahore.	Do.	0.242	Do.	*N.A.*	0.050	0.188	0.018	..	0.018	..	..	..
5.	Minor Work Presses		*N.A.*	Do.	*N.A.*	0.020	..	..	..	..	..	..	..
	Total (On-going).		..	..	..	..	1.757	0.418	..	0.418	..	..	..
	New Schemes												
1.	Industrial Estate for large scale & medium Industries at Sukkur.	Unapproved.	7.34	(To be met out of block allocation of 18-33).	..	..	1.000	0.100	..	0.100	..	..	..
2.	Industrial Estate for Large Scale and medium Industries at Multan.	Do.	8.40	Do.	..	..	1.000	0.100	..	0.100	..	..	..

Industrial Estate for Large Scale and medium Industries at Jhelum.	Do.	9.100	Do.	..	..	0.250	0.025	..	0.025	..	..	..
4. Industrial Estate for Large Scale and medium Industries at Rahimyar Khan, Nowshera and Sargodha.	Do.	18.66	Do.	..	..	1.750	0.125	..	0.125	..	..	..
Total (New)..						4.000	0.350	..	0·350			
Total—(On-going and New) ..						5.757	0.768	..	0.768			
Small Scale Industries :												
On-going Schemes												
1. Vocational Education for Women in West Pakistan, Lahore.	Unapproved	0. 56	(To be met out of block provision of 114 million).	*N.A.*	0.031	0.022	..	..	..	..	..	..
2. Laboratory fittings in the Industrial Research Laboratory in the compound of National College of Arts, Lahore.	..	0.266	„	*N.A.*	0.010	0.116	..	..	..	..	..	..
3. Wool Spinning-cum-Training Centre at Jhang.	..	0.044	„	*N.A.*	..	0.007	..	..	..	..	..	..
4. Reorganisation of 8 Govt. Industrial Schools for Girls as Government Vocational Schools for Girls at Montgomery, Gujranwala, Campbellpur, Jhelum, Sargodha, Sheikhupura, D.G. Khan and Sukkur.	Approved	0.114	„	*N.A.*	0.106	0.114	..	..	..	..	..	..
5. Govt. Hides & skins Development Centre.	Do.	0.240	„	*N.A.*	0.026	0.044	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	10	12	13	14
6.	Govt. Vocational School for Girls at Kalat.	..	0.148	To be met out of block provision of 114 million.	*N.A.*	0.026	0.035	..	..	..	..	..	..
7.	Govt. Leather Centre at Hyderabad.	Approved.	0.698	„	*N.A.*	0.238	0.060	..	..	..	..	..	..
8.	Model Tanning and Footwear Centre at Gujranwala.	..	0.128	„	*N.A.*	0.103	0.025	0.002	..	0.002	..	..	..
9.	Scheme for grant of Scholarships for Industrial Education.	..		„	*N.A.*	0.089	0.097	..	..	..	..	..	..
10.	Minor Works (Industries) ..	Approved.	..	„	*N.A.*	0.020	..	..	..	..	..	..	..
11.	Industrial and Commercial Museum.	..	..	„	*N.A.*	0.005	..	..	..	..	..	..	..
12.	Vocational School for Women at Badin.	Approved.	0.064	„	*N.A.*	0.007	0.016	..	..	..	..	..	..
13.	Vocational School for Women	Do.	0.072	„	*N.A.*	0.010	0.016	..	..	..	..	..	..
14.	Opening of Govt. Vocational schoold for Women, Larkana.	Do.	0.072	„	*N.A.*	0.010	0.016	..	..	..	..	..	..
14A.	Construction of sizing shop in Govt. weaving factory Shahadara.		..	„	*N.A.*	0.027	...	..	..	..	..	..	..
	Total—(Ongoing) ..						0.568	0.002	..	0.002			
	Frontier Regions												
	On-going Schemes												
15.	Wool spinning and Weaving	Approved.	0.141	Do.	*N.A.*	..	0.025	..	..	..	..	..	..

16. *Establishment of Wool Training cum-production Centre at Wana* .	Do·	0.163	Do.	*N.A.*	0.020	0.092	..	..	..	..	..	..
17. Scheme for the improvement in the manufacturin of "Patti" in Chitral.	Do.	0.180	Do.	*N.A.*	0.012	0.027	..	..	..	..	..	..
18. Establishment of Wool Centre at Miranshah (North Waziristan Agency).	Do.	*N.A.*	Do.	*N.A.*	0.018	0.093	..	..	..	..	....	..
19. Reorganisation of Wool Training *cum*-Production Centre, Batkhela.	Do.	0.164	Do.	*N.A.*	0.005	0.108	..	..	..	..	..	..
20. Establishment of a Metal Industries Training—*cum*-production Centre at Kohat (Frontier Region) & Wana. (South Waziristan Agency.)	Approfved.	*N.A.*	„	*N.A.*	0.163	0.286	0.060	..	0.060	..	..	..
21. Establishment of a stone and wood working Training Centre at Chitral.	Do.	0.280	„	*N.A.*	0.050	0.050	0.010	..	0.010	..	..	..
22. Expansion of the Sericulture Centre, Chitral, including a reeling and Re-reeling Section.	Do.	*N·A.*	„	*M.A.*	0.008	0.013	..	..	..	..	..	..
23. Expansion of the Sericulture Centre, Parachinar including a Reeling and Re-reeling Section.	Do.	0.080	„	*N.A.*	0.009	0.013	..	..	..	..	..	..
24. Establishment of Sericulture Silk Training-*cum*-Production Centre, South Waziristan.	Do.	0.049	„	*N.A.*	0.003	0.040	0.005	..	0.005	..	..	..
25. Establishment of Sericulture Silk Training-*cum*-production Centre, North Waziristan.	Do.	0.049	„	*N.A.*	0.003	0.035	..	..	..	..	..	..
Total—Frontier Regions (On-going)		..	..	..	..	0.782	0.075	..	0.075	..		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Small Industries Corporation :													
26.	Development of Sericulture Industry.	Approved.	N.A.	(To be met out of block provision of Rs. 114 Million),	N.A.	0.642	0.741	0.015	..	0.015	..	..	..
27.	Wool Spinning & Weaving Centre, Mastung (Kalat Division).	Do.	1.419	„	N.A.	0.100	0.277	0.050	—	0.050	..	..	..
28.	Peripatetic Party for Wool Weaving in Kalat Division, Mastung.												
29.	Ceramic Institute for Potters at Gujrat.	Do.	1.543	„	N.A.	0.008	0.847	0.065	—	0.065	..	..	..
30.	Development - *cum* - Training Centre for Carpet Industry at Peshawar, Hyderabad, Nushki, Bannu, Gujjar Khan, Bahawalpur, Leiah and Mithi.	..	5.332	„	N.A.	0.355	0.393	..	..	..	..	..	..
31.	Grants to Industries Centre, Peshawar.	Do.	1.446	„	N.A.	0.864	0.360	..	..	..	..	..	..
32.	Peripatetic Party for imparting Training in Carpet Making at Jhaalawan.	Do.	0.043	„	N.A.	0.008	0.007	..	..	..	..	..	..
33.	Peripatetic Party for Imparting Training in Carpet Making in Chagai.	Approved.	0.043	„	N.A.	0.007	0.006	..	..	..	..	..	..
34.	Cottage Industries Development Centres at D. I. Khan, Rawalpindi, Lahore, Multan, Khairpur, Hyderabad, Quetta, Bahawalpur, Peshawar, Murree, Kohat and Loralai.	Unapproved.	5.240	„	N.A.	0.550	0.551	0.075	..	..	..	..	..
35.	Eight Sales & Display Depots at Lahore, Multan, Bahawalpur, Peshawar, Rawalpindi, Hyderabad, Swat and Quetta.	..	0.973	„	N.A.	0.250	0.250	..	..	..	..	..	..

36. Rural Industries Extension Service Programme.	Approved.	0.365	„	N.A.	0.065	0.070	..	..	..	..	..	..
37. Metal Industries Common Facility Centre at Shikarpur.	Do.	0.300	„	N.A.	0.005	0.065	..	..	..	..	..	..
38. Sports Goods Service Centre, Sialkot.	Do.	0.750	„	N.A.	0.125	0.430	0.072	..	..	..	..	..
39. Eight Small Industrial Estates at Gujrat, Peshawar, Sialkot, Gujranwala, Bahawalpur, Quetta, Larkana and Sukkur.	Unapproved.	18.32	„	N.A.	5.000	5.000	--	--	..	..	..	..
40. West Pakistan Design & Publicity Centre at Lahore.	Approved.	0.498	„	N.A.	0.217	0.097	--	--	--	..	..	..
41. Small Textile Industries Service Centre at Multan.	Do.	0.959	„	N.A.	0.419	0.194	0.025	--	0.025	..	..	..
42. Light Engineering Service Institute at Gujranwala.	by D.W.P.	6.029	„	N.A.	..	0.720	--	--	..	..	..	..
43. Cutlery and Small Tools Service Centre at Nazimabad.	„	0.973	„	N.A.	0.664	0.398	0.165	..	0.165	..	--	--
44. Sewing Machine Industrial Estate at Lahore.	Do.	0.421	„	N.A.	0.170	0.120	..	..	..	..	..	..
45. Matting Development Centre at Kot Adu, District Muzaffargarh.	Approved.	0.098	„	N.A.	0.098	0.018	..	..	..	..	..	..
46. Grant-in-aid to Small Industries Corporation (Headquarter Estab.).	..	..	„	N.A.	1.020	1.200	..	..	..	..	..	..
Total (On-going) Small Industries Corporation						12.744	0.467	..	0.467	..	..	
Total Small Scale Industries (On-going).						13.094	0.544	..	0.544			
Grand Total (Industry) ..						18.851	1.312	..	1.312			

(Million Rupees)

S. No.	Name of the scheme	Status of the Scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expend-iture in 1960-61	Revised Estima-tes for 1961-62	Provision for 196263	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Re-sources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Roads													
	On-going Schemes												
1.	*Karachi-Lahore-Peshawar*												
	(a) Ex-Khairpur State ..	Unapproved.	3.00		0.40	0.35	0.400	00.40	00.400				
	(b) Ex-Sind Provinc I/c Division	Do.	22.04		1.27	0.81	0.900	0.090	0.090				
	(c) Reconditioning mile 38-98	Approved.	4.20		..	1.50	2.700	0.300	0.300				
	(d) Reti-Uch	Do.	6.90		0.50	0.20	0.305	0.031	0.031		0.100		
	(e) Bahawalpur-Adamwan ..	Do.	0.49		..	0.13	0.200	0.020	0.020		0.160		
	(f) Adamwan-Basti Maluk ..	Do.	2.87		0.20	0.05	0.200	0.020	0.020		..		
	(g) Basti Maluk-Multan ..	Do.	0.19		0.05	..	0.001	..	..		..		
	(h) Imp. Bahawalpur-Multan ..	Do.	0.04	13.83	..	0.04	0.001	..	..		..		
	(i) Lahore-Multan (0—213) ..	Unapproved.	12.19		..	2.00	2.900	0.290	0.290		4.040		3.350
	(k) Reconditioning mile 65/6-67/5 (Gujrat)	Approved.	0.62		..	0.20	0.423	0.042	0.042		..		
	(l)—Do.—192-196, 203, 207, 209-214	Do.	0.33		0.10	0.15	0.240	0.040	0.040		..		
	(m) Bridge in mile 63 ..	Do.	1.12		1.20	0.50	0.230	..	..		..		
	(n) Reconditioning Nowshera-Peshawar	Do.	1.63		0.59	0.40	0.192	0.019	0.019		..		
	(o) S/R Karachi—Peshawar Rd.	Do.	0.53		..	..	00.30	..	..		..		
	(p) Reconditioning Karachi—Peshawar Road (Karachi)	Do.	0.85		..	..	0.400	0.040	0.040		..		

2. *Karachi-Kalat-Quetta*											
(a) Hub Chowki-Khuzdar ..	Unapproved.	15.200	19.1	0.650	1.000	1.500	0.150	0.150	0.200	0.200
(b) Kalat-Lak Pass	Do.	5.350		1.300	0.750	0.300	0.030	0.030	..	..
3. *Coastal Highway* (Karachi-Chahbar-Bunder Abbas)										
(a) Service Road	Do.	1.140	10.00	0.210	0.200	0.200	0.020	0.020	0.400	0.210
(b) Survey only	Do.	0.200			0.050	0.097	0.010	0.010	0.060	..
4. *Indus Highway*										
(a) Kotri-Petaro	Do.	1.540		0.670	0.500	0.400	0.040	0.400	0.140	..
(b) Sewan-Lakki	Do.	18.910		..	0.500	0.200	0.020	0.020	0.500	1.000
(c) D.G. Khan-D.I. Khan ..	Do.									
(i) Mile 0-39 & 48-70 ..	Do.	5.640	21 79	0.290	0.500	0.172	0.017	0.017	..	..
(ii) Mile 39-48	Do.	0.900		0.010	0.050	0.055	..	..	..	..
(d) Bridge on Section Miran-D.I. Khan	Do.	0.620		..	0.400	0.123	0.012	0.012	0.100	..
(e) Imp. D.G. Khan-D.I. Khan	Do.	7.570		..	0.030	0.400	0.040	0.040	..	..
5. *Barrage Roads*										
(a) G.M. Barrage Roads ..	Approved.	37.620	40.00	9.69	6.99	7.500	0.750	0.750	6.000	4.510
(b) Guddu Barrage Roads ..	Do.	22.370		..	1.000	2.000	0.200	0.200	2.000	2.000
6. Restoration of flood damages	Unapproved.	..	..	6.230	5.000	5.000	0.500	0.500	5.310	5.000
7. Roads in desert area of Nawabshah & Sanghar Distt	Do.	3.900	..	..	0.500	0.500	0.050	0.050	..	..
8. Kot Lalu-Pir Wasan ..	Approved.	0.240	..	0.007	0.010	0.005	..	..	..	..
9. Ranipur-Sobhadero ..	Do.	0.140	..	0.010	0.010	0.010	..	..	..	..
10. Ring Road round Mirpurkhas	Do.	0.600	0.38	..	0.005	0.200	0.020	0.020	0.030	..
11. Sanghar-Sidhnai	Do.	1.110	0.84	..	0.250	0.300	0.030	0.030	0.200	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
12.	Imp. Mirwah Jamesabad ..	Approved	1.15	0.11	0.35	0.13	0.100	0.010	0.010		0.210	..	
13.	Kambar-Shahdadkot ..	Do.	0.94	0.30	0.006	0.43	0.200	0.020	0.020		..	..	
14.	Tando Allahyar-Tando Ghulam Ali *via* Leghari.	Do.	1.44	0.99	..	0.40	0.068	0.007	0.007		0.500	..	
15.	Tando Allahyar-Tando Ghulam Ali *via* Halani.	Do.	0.37	..	..	0.08	0.050	0.005	0.005		0.050	..	
16.	Jamesabad-Samro-Ripri ..	Do.	0.70	..	..	0.05	0.030	0.003	0.003		0.030	..	
17.	Nawabshah-Khadro ..	Do.	1.25	..	..	0.08	0.060	0.006	0.006		..	..	
18.	Kandiaro-Naushero *via* Darbelo	Do.	0.91	..	..	0.05	0.025	..	..		..	..	
19.	Larkana-Miro Khan ..	Do.	1.81	0.58	0.07	0.001	0.306	0.031	0.031		..	..	
20.	National Highway-Habibkot	Do.	0.12	..	0.01	0.03	0.020	..	..		..	..	
21.	Sanghar-Khipro	Do.	2.43	1.63	0.001	0.25	0.300	0.030	0.030		0.500	0.500	
22.	Khorwa-Pipri	Do.	0.197	..	0.01	0.04	0.020	..	..		..	..	
23.	Sukkur-Pir jogoth	Do.	0.26	..	0.10	0.01	0.040	..	..		..	..	
24.	Ghotki-Khanpur *via* Adalpur	Do.	1.17	..	0.20	0.10	0.147	0.050	0.050		0.020	..	
25.	Jacobabad-Dodapur ..	Unapproved	3.38	..	0.10	0.10	0.200	0.020	0.020		0.090	..	
26.	Kambar-Drigh Road ..	Approved	0.70	..	0.23	..	0.154	0.020	0.020		..	..	
27.	Mirpurkhas-Umerkot ..	Unapproved	4.60	2.88	0.12	..	0.300	0.030	0.030		0.300	1.500	
28.	Kot Diji-Sorah	Approved	0.39	0.18	0.01	..	0.050	..	..		..	..	
29.	Tando Masti Khan-Drigh Mohar Shah.	Do.	0.18	..	0.02	..	0.025	..	..		..	..	
30.	Jhatpat-Usta Mohammad ..	Do.	1.04	0.29	..	0.19	0.30	0.030	0.030		0.21	..	
31.	Pringabad Mastung Road to Quetta-Nushki Rd.	Do.	0.29	..	0.10	0.01	0.028	0.003	0.003		..	..	
32.	Quetta-Fort Sandeman ..	Do.	4.04	0.94	0.20	0.27	0.200	0.020	0.020		0.01	..	
33.	Reconditioning Sibi-Jacobabad Road.	Do.	0.56	..	1.63	0.27	0.063	0.006	0.006		0.02	..	

34.	*Roads in Dera Bugti area* ..	Approved	1.66	..	..	0.20	0.500	0.050	0.050	0.30	0.30
35.	Fort Munro-Bawetta ..	Do.	0.37	..	..	0.05	0.010	..	..	..	..
36.	Pir Mahal-Gausia College ..	Do.	0.17	..	..	0.17	0.001	..	..	..	..
37.	West Pak. Highway to Rahimyar Khan.	Do.	0.35	..	..	0.35	0.010	..	..	..	..
38.	Bhukkaki-Qaboola	Do.	1.16	..	0.26	0.20	0.294	..	..	..	..
39.	Dera Din Panah-Rangpur (mile 0-8)	Do.	0.87	..	0.001	..	0.080	0.008	0.008	0.06	..
40.	Recondition Lyallpur-Summandari.	Do.	1.00	..	..	0.02	0.020	..	..	..	..
41.	Jhang-Shahiwal	Do.	1.31	..	0.02	0.02	0.021	..	..	..	..
42.	Bahawalpur-Sulaimanki ..	Do.	7.71	0.19	1.81	1.70	1.500	0.100	0.100	1.72	0.50
43.	D.G. Khan Road to Taunsa ..	Do.	0.55	..	0.24	0.03	0.028	..	..	..	..
44.	Bahawalnagar-Fort Abbas ..	Do.	5.07	3.16	0.001	0.20	0.500	0.050	0.500	0.50	0.50
45.	Bahawalpur-Yazman ..	Do.	0.75	0.14	..	0.17	0.268	0.027	0.027	0.20	..
46.	Jhang-Chiniot	Unapproved	3.25	1.50	..	0.10	0.600	0.060	0.060	..	..
47.	Jhang-Shorkot	Approved	1.97	..	..	0.60	0.300	0.030	0.030	..	..
48.	Dera Din Panah-Rangpur .. (mile 19—40)	Do.	1.19	..	..	0.15	0.20	0.020	0.020	..	..
49.	Chishtian-Haroonabad ..	Do.	0.90	..	..	0.15	0.002	..	..	..	..
50.	Bridge on Adwala Nallah ..	Do.	0.94	..	..	0.40	0.193	0.019	0.019	0.35	..
51.	Kalabagh-Shakardara ..	Do.	4.10	3.35	0.30	0.70	0.900	0.090	0.090	1.00	..
52.	Montgomery-Gojra-Jhang ..	Do.	0.41	..	0.04	0.01	0.063	..	..	..	..
53.	Lyallpur-Kurrianwala ..	Do	1.01	..	..	0.01	0.010	..	..		..
54.	Khanpur-Chacharan	Do.	0.61	0.26	0.001	0.05	0.200	0.040	0.040	0.09	..
55.	Chund-Lalian	Do.	0.81	..	0.006	0.008	0.200	0.020	0.020	0.10	..
56.	Shahi Road	Do.	1.47	..	0.001	..	0.200	0.060	0.060	0.60	0.73
57.	Bahawalpur-Bahawalnagar ..	Do.	0.15	0.68	0.15	..	0.152	..	..	..	..
58.	Girot-Adhikot	Do.	0.98	..	0.04	..	0.041	..	..	..	..
59.	Moch to Junction of Kalabagh-Mianwali Road.	Do.	0.20	..	0.04	..	0.047	0.005	0.005	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
60.	Allahbad-Khanbela ..	Approved	0.40	0.37	..	..	0.200	0.020	0.020		0.13	..	
61.	Chak 93-Sultanpur Wadi ..	Do.	0.41	..	0.05	..	0.005	..	..		..	..	
62.	Leiah-Garhmaharaja ..	Do.	0.91	..	0.05	..	0.05	..	..		..	..	
63.	Bridge over Deg Nallah Pas-rur Narowal Road.	Do.	0.93	..	..	0.10	0.683	0.068	0.068		0.15	..	
64.	Dhanda Shah-Bhalwal ..	Do.	0.40	..	..	0.25	0.150	0.015	0.015		..	..	
65.	Jassor-Ravi Bridge	Do.	2.11	..	..	0.16	0.400	0.040	0.040		0.50	0.50	
66.	Rewat-Kallar	Do.	1.14	..	..	0.30	0.300	0.030	0.030		0.54	..	
69.	Chak Nizam-Gojra	Do.	1.08	..	0.10	0.198	0.160	..	..	..	..	..	
70.	Choa-Kallar Kahar ..	Do.	0.92	..	0.04	..	0.021	..	..		..	..	
71.	Kanyal-Mandra	Do.	0.54	0.24	0.05	..	0.250	0.024	0.024		..	..	
72.	Leh Bridge on R.M.K. Rd.	Do.	1.40	..	0.50	0.60	0.150	0.015	0.015		0.01	..	
73.	Guiar Khan-Pir Pallai.. ..	Do.	1.18	0.53	..	0.20	0.200	0.020	0.020		..	..	
74.	Gulheragali-Ban	Do.	2.21	1.2	0.15	0.20	0.200	0.020	0.020		0.40	0.40	
75.	Rly. Subway R.M.K. Road ..	Do.	0.45	..	0.35	0.10	0.075	0.008	0.008		..	..	
76.	Imp. Mall Road Lahore ..	Do.	1.45	3.05	0.54	0.20	0.300	0.030	0.030		..	..	
77.	Mandi Bahuddin-Rasul ..	Do.	0.53	..	..	0.01	0.262	0.026	0.026		..	..	
78.	Chirah-Karor	Do.	1.90	0.54	0.25	0.10	0.20	.020	0.020		0.40	..	
79.	Rawalpindi-Chakri	Do.	1.44	..	0.20	0.10	0.075	0.008	0.008		..	..	
80.	Daska-Pasrur	Do.	1.38	0.67	0.003	0 .10	0.500	0.050	0.050		0.44	..	
81.	Sialkot-Zafarwal	Do.	0.84	1.06	0.002	0.15	0.400	0.040	0.040		..	..	
82.	Narowal-Jassar	Do.	1.05	0.42									

83.	Jassar-Shakargarh ..	Do.	1·37	0·35								
84.	Bridge on Deg Nallah Sharakpur.	Approved	2·68	Refer 109—111	1·75	0·64	0·090	..	..	..	..	
85.	Cambellpur-Chauntra	Do.	2·05	0·79	0·006	0·30	0·336	0·036	0·036	0·03	..	
86.	Rewat Basali	Do.	0·35	..	0·25	..	0·070	0·007	0·007	0·04	..	
87.	Widening R.M.K. Road ..	Do.	0·32	..	..	..	0·020	..	..	0·02	..	
88.	Pail-Talagang	Do.	2·31	..	..	0·02	0·017	..	..	..	..	
89.	Jhelum-Pind Dadan Khan ..	Do.	5·38	1·02	0·82	0·40	0·300	0·030	0·030	..	..	
90.	Ichrian-Chattar Plain ..	Do.	1·76	0·88	0·50	0·50	0·566	0·057	0·057	0·80	..	
91.	Haripur-Surikot	Do.	1·02	..	0·05	0·40	0·162	0·016	0·016	..	..	
92.	Kawai-Butakundi	Do.	4·49	3·92	0·40	0·20	0·400	0·004	0·004	0·70	1·00	
93.	Diversion at Gulabad-Shakargarh.	Do.	0·10	..	0·04	0·03	0·033	0.003	0.003	..	..	
94.	D.I. Khan-Daraban ..	Do.	4·08	3·39	..	0·20	0·400	0·040	0·040	0·70	0·70	
95.	Nathiagali-Barian	Do.	1·47	..	0·50	0·53	0·827	0·083	0·083	0·52	..	
96.	Abbottabad-Nathiagali ..	Do.	2·86	1·34	0·60	0·75						
97.	Hasanabdal-Abbottabad ..	Do.	1·95	..	0·60	0·22	0·200	0·020	0·02	0·43	..	
98.	Nowshera-Charsadda	Do.	0·50	..	0·20	0·20	0·098	0·010	0·010	..	..	
99.	Dadar-Bhogramang-Seha Battal	Do.	1·62	..	0·04	0·04	0·114	0·011	0·001	0·03	..	
100.	Merdan-Nosehra-Nishetta ..	Do.	1·51	..	..	0·20	0·200	0·020	0·020	0·40	0·40	
101.	Mardan-Katlang (2-mile) ..	Do.	0·36	..	..	0·20	0·162	0·016	0·016	..	..	
102.	Ferry Service at D.I. Khan	Do.	1·42	..	..	0·40	0·500	0·050	0·050	0·40	0·12	
103.	Truss beam for boat bridge (D.I. Khan-Darya Khan).	Do.	0·16	..	..	0·08	0·079	0·079	0·079	..		
104.	Reconditioning of bridges on Hazara Trunk Road.	Unapproved	4.40	..	..	0.50	0.500	0.050	0.050	1.00	1.00	
105.	Rehana to Khanpur *via* Pirkot.	Approved	0.90	..	..	0.20	0.20	0.020	0.020	0.30	0.30	
106.	Ghakhara-Julian Link ..	Do.	0.25	..	..	0.20	0.047	..	..	..	..	
107.	Minor works costing less than 1 lakh.	Do.	0.04	..	0.06	0.06	0.054	..	..	0.10	..	
108.	Bridge over Kabul River at Jahangira.	Do.	3.04	1.88	..	1.00	1.050	0.400	0.400	..	0.54	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
109.	Bridge over Jhelum River at Jhelum.	Unapproved.	11.09	..	..	0.26	2.000	0.246	0.246	..	2.50	2.50	..
110.	Bridge over Ravi River ..	Do.	2.50	14.30 (1/C Deg Nallah). Bridge	..	0.06	0.100	0.010	0.010	..	0.80	1.04	..
111.	Bridge over Sutlej River ..	Do.	4.14	..	..	0.05	0.100	0.010	0.010	..	0.10	0.50	..
112.	Bridge over Indus River on Thatta-Sujawal Road.	Do.	46.36	19.24	0.51	1.45	4.000	1.000	1.000	..	6.00	13.50	..
113.	Road Research Laboratory ..	Approved	N.A.	..	..	0.30	0.050	..	..	..	..	..	..
114.	Jaranwala-Syedwala ..	Do.		1.16	..	N.A.	N.A.	0.030	..	..	..	..	..
115.	Karachi-Manghopir ..	Do.		0.73	1.00	N.A.	N.A.	0.021	..	..	..	..	..
116.	Roads In Frontier Regions	Do.		7.93	7.91	N.A.	2.215	2.418	0.223	0.223	..	..	..
	Total (On-going) ..						57.915	6.596	6.596	..	..	..	..
New Schemes													
1.	Bridge over River Ravi at Chichawatni.	Unapproved	3.12	..	..	..	0.100	0.010	0.010	..	1.00	1.60	..
2.	Bridge in mile 42 of M.A.P. Road.	Approved	0.12	..	..	..	0.123	0.031	0.031	..	..	..	..
3.	Imp. Larkana-Naudero ..	Do.	1.68	..	..	..	0.400	0.040	0.040	..	..	0.80	0.48
4.	Imp: Quetta-Urak	Do.	0.38	..	..	..	0.300	0.030	0.030	..	..	0.08	..
5.	Extent. of Road Research Laboratory.	Do.	4.90	2.50	..	..	0.550	0.400	0.400	..	0.95	0.95	0.95
6.	Minor Works	Do.	0.08	..	..	..	0.08	..	..	..	0.08	0.08	0.08
7.	Roads in Frontier Region	Do.	0.74	Refer item 116	..	..	0.737	0.050	0.050		..	..	..
8.	New Tools and Plants for G. M. Barrage.	Unapproved	..	..	..	..	2.914	0.900	0.900	..	..	..	..
	Total (New) ..		..	..	..	..	5.204	1.461	1.461	..	..	..	..
	Total Roads (On-going & New)		..	..	..	..	63.119	8.057	8.057	..	..	..	..
	Grand Total (Transport and Communications).		..	..	..	..	63.119	8.057	8.057	..	..	..	..

(Million Rupees)

S. No.	Name of the scheme	Status of the scheme approved/ unapproved	Estimated cost	2nd Plan outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange Requird for 1962-63			Expenditure in subsequent Years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Basic Development Projects													
On-going Schemes													
1.	Master Plans—												
	(*a*) Master Plan for Lahore ..	Approved P.D.W.P.	0.950				0.129	..	..	..	..	..	..
	(*b*) Master Plan for Lyallpur	Do.	0.600				0.109	..	..	..	4.000	3.013	..
	(*c*) Master Plan for Peshawar	Do.	0.650	9.000	.760	0.684	0.102	..	..	..	..	..	..
	(*d*) Master Plan for Hyderabad	Do.	0.550				0.100	..	..	..	..	..	..
2.	Master Plan Section for Town Planner's Office.	Do.	0.550	0.400			0.103	..	..	..	..	..	..
3.	Carrying out of material tests in Buildings Research Laboratory.	N.A.	..	..	00.000	0.030	0.040	0.004	..	.004	..	..	..
4.	Scheme for Town Planning and Development of Mandi Towns in G.M. Barrage Area.	N.A.	0.071	2.000	0.006	.021	..	..	..	..	1.300	0.673	..
			Total (On-going) ..				0·583	0·004	..	·004			
II. Loans to Municipalities													
1.	Rawalpindi-Hazara (Hill Tracts) Improvement Trust.	N.A.	0.700	..	--	0.100	0.200	..	..	..	..	..	..
III. Refugee Housing													
On-going Schemes													
1.	Peoples Colony, Lyallpur ..	N.A.	5.200	0.820	4.263	0.042	0.048	..	..	..	..	..	..
2.	Jhang Satellite Town Scheme, Jhang.	N.A.	2.232	0.430	2.01	N.A.	0.100	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
3.	Montgomery Satellite Town Scheme.	N.A.	2.531	0.030	2.402	0.150	0.100	..	..	..	..	..	..
4.	Bahawalpur Satellite Town Scheme.	N.A.	2.471	1.700	1.609	0.550	0.150	0.020	..	.020	..	..	..
5.	Gulmerg Road Satellite Town Scheme, Rahimyar Khan.	N.A.	1.227	0.880	1.033	0.203	0.114	0.06	..	.060	..	..	..
6.	Construction of 4,000 one-roomed quarters by converting higher category plots in Satellite Town Scheme Shah Latifabad and development of 180 acres of land contiguous to Shah Latifabad Satellite Town Scheme.	N.A.	10.232	6.000	2.450	2.250	1.000	..	..	..	.200	0.100	..
7.	Satellite Town Scheme, Shah Latifabad.	N.A.	18.221	6.000	13.223	2.000	1.200	0·140	..	0.140	..	..	..
8.	Construction of "D" Type Colony at Multan.	N.A.	1.007	0.150	0.97	..	0.117	..	..	..	..	..	..
9.	Construction of "D" Type Colony at Lyallpur.	N.A.	8.157	3.700	5.432	0.131	0.126	..		..	..	..	..
10.	"C" Type Colony No. 1, Lyallpur.	N.A.	1.710	0.920	0.101	0.700	0.500	0.048	..	0·048	..	0.050	0.029
11.	Gujranwala Satellite Town ..	N.A.	2.968	0.140	2.965	0.059	0.100	..	..	..	..	..	..
12.	Gujranwala Extension Scheme	N.A.	1.469	1.000	1.124	0.315	0.174	..	..	..	..	..	..
13.	Rawalpindi Satellite Town Scheme.	N.A.	8.304	0.670	7.409	0.642	0.350	0.035	..	0.035	..	..	..
14.	Construction of "D" Type Colony, Gujranwala.	N.A.	0.409	0.200	0.213	0.197	0.040	..	..	..	..	..	..
15.	Satellite Town Scheme, Mirpurkhas.	N.A.	1.900	1.200	1.852	0.100	0.138	..	..	..	..	..	..
16.	Lahore Township Schemes ..	C.D.W.P.	64.380	30.000	..	4.000	2.000	..	..	..	14.000	10.000	..
17.	Muhajir Colony, Bahawalpur	N.A.	..	..	..	..	..	..	..	..	..	..	..
	Total (Ongoing)						6.257	0.303	..	0.303			

New Schemes

1. Survey for New Satellite Town Schemes in West Pakistan.	Provincial D.W.P.	0.200	..	..	..	0.100	..	..	..	..	..	..
Total (Ongoing & New)						6.357	0.303	..	0.303			

IV. Rural Water Supply Schemes

On-going Schemes

1. Constructing 30 tanks for Drinking Water-supply at Dera Ghazi Khan.	Provincial Govt.	0.202	0.200	0.031	0.010	0.164	0.016	..	.016	..	..	..
2. Drinking Water-supply in Dannu District.	Do.	0.448	0.440	0.418	0.03	0.021	..	..	..	..	..	..
3. Preparation of Master Plan for Rural Water Suply Schemes.	N.A.	0.250	0.250	0.030	..	0.008	..	..	..	..	..	..
4. Water Supply Scheme at Khairabad.	N.A.	0·215	0·230	..	0·112	0·153	0.051	..	.051	..	..	..
5. Water Supply Scheme at Warburten Phase II.	N.A.	0·304	0·320	..	0·157	0·147	0.073	..	.073	0·016	..	..
6. Water Supply Scheme at Lulliani Phase II.	N.A.	0·407	0·410	..	0·203	0·087	0.049	..	.049	0·080	0·040	..
7. Water Supply Scheme at Kazi Ahmad Phase II.	N.A.	0·186	0·190	..	0·095	0·091	0.045	..	.045	0·004	..	..
8. Water Supply Scheme at Tando Jam Phase II.	N.A.	0·274	0·280	..	0·138	0·136	0.068	..	.068	0·006	..	..
9. Water Supply Scheme at Uchh Sharif Phase II.	N.A.	0·284	0·280	..	0·148	0·136	0.068	..	.068	..	..	..
10. Water Supply Scheme at Tando Muhammad Khan.	N.A.	0·661	0·660	..	0·334	0·377	0.164	..	.164	..	..	..
11. Water Supply Scheme at Mirpur Sakro.	N.A.	0·211	0·210	..	0·101	0·167	0.055	..	.055	..	..	..
12. Water Supply Scheme at Jamesabad.	P.W.D.P.	0·560	0·630	..	0·315	0·294	0.122	..	0.112	0·021	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
13.	Water Supply Scheme at Rato Dero.	N.A.	0·406	0·390	..	0·195	0·261	0.105	..	0.105	..	..	..
14.	Water Supply Scheme at Fazilpur.	N.A.	0·182	0·180	..	0·089	0·113	0.047	..	0.047	..	..	..
15.	Water Supply Scheme at Sher Sultan.	N.A.	0·193	0·140	..	0·920	0·121	0.050	..	0.050	..	..	..
16.	Water Supply Scheme at Khangah Dogran.	N.A.	0·259	0·250	..	0·125	0·134	0 067	..	0.067	..	..	..
17.	Water Supply Scheme at Kacha Kuah.	N.A.	0·234	0·230	..	0·113	0·121	0 061	..	0.061	..	..	..
18.	Water Supply Scheme at Tajuri.	N.A.	0·260	0·260	..	0·131	0·179	0.064	..	0.064	..	..	..
19.	Water Supply Scheme at Peroa.	N.A.	0·372	..	..	0·186	0·236	0 093	..	00.93	..	..	..
20.	Water Supply Scheme at Qamar Mushani.	N.A.	0·338	0·320	..	0·161	0·227	0.088	..	0.088	..	..	..
21.	Water Supply Scheme at Lawa.	N.A.	0·407	0·390	..	0·198	0·259	0.105	..	0.105	..	..	..
22.	Water Supply Scheme at Lala Musa.	N.A.	0·767	0·820	..	0·411	0·456	0.178	..	0.178	..	..	..
23.	Water Supply Scheme at Kazian.	N.A.	0·170	0·170	..	0·087	0·103	0.041	..	0.041	..	..	..
24.	Water Supply Scheme at Naryab.	N.A.	0·170	..	..	0·083	0·112	0.045	..	0.045	..	..	..
25.	Construction of Drinking Water Tanks in Ghulam Muhammad Barrage Area.	N.A.	12·500	18·500	..	1·152	0·660	..	..	..	10·000	..	6·188
25a.	Improvement to existing Drinking Water Supply in Serai Miran Shah.						0·065	0.006	..	.006			
	Total (On-going)						4.821	1.661	..	1.661			

Frontier Regions :												
26. Sanikhel Drinking Water Supply Scheme in Kohat.		0·177	..	..	0·177	0.177	..	..	..	..	..	
27. Drinking Water Supply Scheme in Guddu Barrage Area.	Not approved.	..	..	..	0·400	0.400	..	..	..	..	..	
						0.577	..	..	..			
Total (On-going)						5.398	1.661		1.661			
V. Urban Water Supply Schemes :												
On-going Scheme												
1. Bulk Water Supply of Hyderabad and Shah Latifabad.	N.A.	8·830	2·240	7·135	0·400	0·960	0·160	..	0·160	..	..	..
2. Hirabad Distribution System in Hyderabad Town.	N.A.	1·155	0·150	0·948	..	0·100	..	—	..	..	..	..
3. Preparation of Drainage Works at Hyderabad.	Subject to cleave by Competent authority.	4·665	3·000	0·529	..	0·400	0·200	..	0·200	1·200	0·821	..
4. Preparation of Urban Water Supply Scheme for selected Areas.	P.W.D.P.	0.500	0.500	0.020	0.401	0.179	0.050	..	0.050	..	..	..
5. Lahore Drainage and Sewerage Survey and Investigation Scheme.	P.W.D.P.	0.300	0.300	..	0.239	0.131	—	—	—	—	..	..
1. New Schemes Preparation of Water Supply and Sewerage Project for Lahore.	N.A	3.000	..	..	..	0.500	0.300	—	0.300	..	..	..
Total On-going & New						2.270	0.720	—	0.720			

1	2	3	4	5	6	7	8	9	10 ..	11	12	13	14
VI.	**Government Servants Housing**												
	On-going Schemes												
1.	Constructing Mukhtiarkar Quarters at Kot Dijii.	Prov. Govt.	0.077	0.700	0.063	0.013	0.001	..	..	..	0.400	0.223	..
2.	New Circuit House at Rawalpindi.	To be submitted to P.W.D.P.	0.645	0.500	0.301	0.307	0.050	0.005	..	0.005	0.433	0.350	..
3.	Construction of New Police Station with married quarters at Harrappa, District Montgomery.	N.A.	0.083	0.800	..	..	0.017	0.002	..	0.002	0.400	0.383	..
4.	Constructing market in Wahdat Colony, Lahore.	Prov. Govt.	0.105	1.400	..	0.093	0.010	..	..	..	0.197	0.100	..
5.	Construction of One-Unit quarters at Bahawalpur.	Do.	3.371	5.000	2.808	..	0.300	0.030	..	0.030	0.129	..	..
6.	Construction of One-Unit accommodation at Multan.	Do.	2.340	..	1.08	0.153	0.400	0.040	..	0.040	1.028	..	..
7.	Electric Installation in 17 Senior Officers' residence at Danepur Road, Lahore.	Do.	0.026	..	0.018	..	0.008	..	..	..	..	..	..
8.	Construction of 14 Bungalows and 40 quarters in Mumtaz and Faizabad Colony at Khairpur.	Do.	1.548	3.000	1.513	0.061	0.039	0.004	..	0.004	1.000	0.387	
9.	Residential and Non-residential accommodation at Hyderabad.	Do.	6.311	6.000	6.172	..	0.236	0.024	..	0.024	..	..	..
10.	Construction of new Police Post with married quarters at Chanjal in the newly merged area of Hazara.	N.A.	0.150	0.080	0.050	..	0.086	0.009	..	0.009	..	..	..
11.	Residential and Non-residential buildings at Karak.	N.A.	0.146	..	0.153	..	0.067	0.007	..	0.007	..	..	..
12.	Levies and residential accommodation at Dera Bugti, Quetta Division.	Prov. Govt.	0.248	0.300	..	0.100	0.148	0.015	..	0.015	.052	..	..

13. Construction of new City Police Station with married quarters at Gujranwala.	P. D. W. P.	0.306	..	..	0.180	0.126	0.013	..	0.013	..	..	..
14. Development of Sector No. 7 (1st phase) in Jail Area Scheme.	N.A.	4.064	2.090	..	2.088	2.000	0.200	..	0.200	..	—	—
15. Construction of temporary hutted accommodation at Kalat.	P. W. D. P.	0.114	..	0.105	..	0.010	0.001	..	0.001	..	—	..
16. Additions and alterations to Deputy Commissioner's residence proposed to be used as Commissioners' residence Sargodha.	I. C. W. D.	0.024	..	0.013	..	0.014	0.002	—	0.002	..	—	—
17. Providing Ceiling in Commissioner's room, paved parking, terrace and set of 2 gargees in commissioner's residence, Sargodha	Do.	0.029	..	0.009	..	0.016	0.002	—	0.002	..	..	..
18. Providing Water Supply and Sanitary Installation at P. W. D. Rest House, Sargodha.	Do.	0.014	..	0.001	..	0.005	—	..	..	—	—	—
19. Installation of Street Light in Newly constructed quarters, Peshawar.	Do.	0.070	..	0.010	..	0.060	0.006	..	0.006	..	..	..
20. Providing fans in Wahdat Colony, Hyderabad.	Do.	0.080	..	0.050	..	0.030	.003	..	0·003	..	—	..
21. Providing Water Supply in R. T. C. Barracks, Sargodha.	Do.	..	..	..	..	0.017	.002	..	0.002	..	..	—
Total (Ongoing)	..	..	..	..	..	2·579	0.365	..	0.365			
New Schemes												
1. Construction of a barrack for 4 H. C. S.		..	..	..	..	..	..	..	..	..	..	..
2. Minor Works , Government House, Lahore.	M.S.G.	0.006	..	..	..	0.020	0.0020	—	0.002	..	..	..
3. Minor Works Government House, Murree.	Do.	0.006	..	..	..	0.006	..	..	..	..	..	..
4. Additions and alterations to Minister's residence now occupied by the Martial Law Authorities.	Ch. Engr. B. & R.	0.050	..	..	..	0.050	..	—	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
5.	Minor Works in connection with Government residential Estates and Colonies in Lahore.	..	..	..	..	..	..	..	..	..	..	..	..
6.	Constructing Rest House for Officers at Rawalpindi.	..	..	..	..	..	..	..	..	..	..	..	..
	Frontier Regions.												
7.	Construction of residential and office accommodation for the D. F. O. and his staff in Dir State.	Ch. Engg. Bl. R.	0·100	..	..	..	0·100	0·010	..	0.010	..	.	..
	Total (New)		..	..	..	..	0·176	0.012	..	0.012		..	..
	Total (Ongoing and New)		..	..	..	..	3·816	0.377	..	0.377		..	..
VI	**Government offices and Buildings**												
	Ongoing Schemes.												
1.	Constructing building for District Headquarters at Thatta.	Prov. Govt.	7·066	..	2·858	0·200	0·300	0·030	..	0·030	..	..	..
2.	Shifting of headquarters of District and Sessions Judge, Montgomery from Lahore to Montgomery.	Do.	0·362	0·350	0·058	0·239	0·025	0·003	..	0·003	·058	..	..
3.	Construction of wireless lines, garages, workshops, stores, etc., for Wireless and Teleprinter Staff in West Pakistan, Lahore	Do.	0·846	..	0·069	0·261	0·197	0·020	..	0·020	..	..	..
4.	Police Training School, Sihala.	Do.	5·935	1·900	3·574	0·200	0·375	0·038	..	0·038	..	..	..
5.	Constructing of barracks in District Jail, Sargodha.	Home Dept.	0·139	..	0·084	0·096	0·054	0·005	..	0·005	..	..	..
6.	Construction of Police buildings at Pangrio.	Prov. Govt.	0·167	..	0·127	0·040	0·005	..	..	..	..	..	..

7.	Constructing Public Works Department Store at Bhawalnagar.	N.A.	0·020	..	0·006	..	0·014	·002	..	0·032	..	..	..
8.	Additional accommodation for City Police Station Karachi.	N.A.	2·429	..	2·273	..	0·123	0·012	..	0·012	..	..	..
9.	Construction of Napier Police Station Karachi.	N.A.	2·515	..	2·367	..	0·025	0·003	..	0·003	..	..	..
10.	Construction of Police Station at Idgah.	N.A.	0·344	1·900	0·058	0·100	0·176	0·018	..	0·018	1·000	·666	..
11.	Construction of front portion of Police Head Office Mcleod Road, Karachi.	N.A.	1·450	..	1·188	..	0·010	0·001	..	0·001	..	..	..
12.	Construction of Borstal Jail-*cum*-Residence home at Landhi.	N.A.	1·578	..	1·325	..	0·124	0·012	..	0·012	..	..	..
13.	Buildngs for Public Works Department office staff in Ghulam Mohammad Barrage Area, Hyderabad.	W.D.W.	1·897	2·000	..	0·300	0·500	0·050	..	0·050	0·800	·400	..
14.	Construction of Buildings at Dera Bugti in Quetta Region.	Do.	0·397	0·380	..	0·200	0.139	0·015	..	0.015	0·030	..	..
15.	Jail Buildings and staff Quarters at Dera Bugti.	Do.	0·237	..	..	0·100	0·231	0.023	..	0.023	..	..	..
16.	Constructions new Police station and two Police Posts at Wah District Rawalpindi.	I.C.& W.D.	0·522	..	..	0·110	0·092	0.009	..	0.009	..	..	..
17.	Buildings for West Pakistan Rangers (Lahore, Bahawalpur, Bholari).	Do.	13·935	..	1·136	1·100	1·100	0.100	..	0.100	..	..	..
18.	Construction of a block of two Lockups for males and females at the Police Station Tando Jam District Hyderabad.	Home Deptt.	0·019	..	·017	..	0·002	..	..	..	..	..	..
19.	Construction of Wireless Station Police Lines, Rawalpindi.	Do.	0.092	..	0.062	..	0.030	.003	..	.003	..	..	..
20.	Construction of a Wireless Station in the District Police Lines, Jhang.	Do.	0.034	..	0.010	..	0.024	.003	..	.003	..	..	..
21.	Construction of more Condemned cell in Central Prison, Sukkur.	N.A.	0.036	..	0.032	..	0.004	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
22.	Electrification of Jail Buidlings of District Jail, Sukkur.	Home Deptt.	0.032	..	0.029	..	0.003	..	..	..	..	--	--
23.	Disposal of Riwaz Garden Estate	P.D.W.P.	0.699	0.700	..	..	0.100	..	..	..	0.400	0.200	..
24.	Construction of Divisional Headquarters at Khuzdar.	Do.	5.578	6.50	0.002	0.750	1.500	0.150	..	0.150	2.700	1.698	..
25.	Constructing compound wall 2' span culverts training at training Centre, Sargodha.	I.C. & W.D.	0.018	..	0.004	000·6	0.006	..	..	..	..	..	--
26.	Providing additional E. I. in the existing building of Central Jail, Rawalpindi, now occupied by Police authority.	Home Dept:	0.020	..	0.003	..	0.002	..	..	..	..	..	..
27.	Demolition of buildings and construction of a Police Post at Shujabad, District Multan.	Do.	0.013	..	0.014	..	0.002	..	..	..	..	..	..
	Total Ongoing	..	..	..	..	..	5.174	0.497	..	0.497	..	..	--
	VIII.—Government Offices and Buildings.												
	(e) Second Plan New Schemes.												
1.	Provision of iron bars to two court-yards of lock-up in the Town Police Station, Khairpur.	Home Dept.	0.011	..	..	..	0.011	0.001	..	0·001	..	..	--
2.	Construction of W. T. Station in the District Police Lines, Mianwali.	..	..	..	..	..	..	..	..	..	..	..	..
3.	Construction W. T. Station in the District Police Lines, Muzaffargarh.	..	..	..	..	..	..	..	..	..	..	..	..
4.	Construction of a Rifle Range at Thatta.	..	..	..	..	..	..	..	..	..	..	..	..
5.	Minor Works (Police) ..	..	..	..	..	..	..	..	..	..	..	..	..
6.	Minor Works (Jails) ..	..	..	..	..	..	..	..	..	..	..	..	..

7. Constructing Divisional Store, Malakand in Storeyard at Dargai.	..	..	..	..	..	..	..	..	..	..	..	
8. Lump sum provision forminor work of all buildings and Roads Zonal Offices.	..	..	..	..	..	..	..	..	..	..	..	
9. Minor works (Board of Revenue).	..	..	..	..	..	..	..	..	..	..	..	
10. Construction of a New District Jail, Lahore.	..	..	..	..	1.000	0·100	..	0·100	..	..	..	
11. Construction of a new Borstal Institution and Women's Jail.	..	..	..	..	1.000	0·100	..	0·100	..	..	..	
12. Minor Works (Civil Secretariat).	..	..	..	..	..	..	..	..	..	..	..	
13. Minor Works (Reclamation Probation).	..	..	..	..	..	..	..	..	..	..	..	
14. Purchase of old Poonch House.	1.049	..	1.049	..	1.049	..	..	..	..	14.49	..	
15. Purchase of other Evacuee Property.	3.000	..	3.000	..	3.000	..	..	..	..	30.00	..	
16. Construction of N.I.P.A., Buildings.	0.750	.75	0·675	0.750	.75	0.075	..	0·075	..	7.50	To be cleared by P.D.W.P.	
Frontier Regions												
17. Construction of Government Offices, Temalgarh, Dir States.	10.00	1.00	9·000	1·00	0.500	0·050	..	0·050	..	10.00	..	
18. Isakhail Police Station ..	..	..	..	..	0.080	0.080	..	0·008	..	..	..	
Grand Total (Housing Settlements)	..	..	..	..	31·188	3.896	..	3·896	..	..	..	

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (Approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange Required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I.—Primary Education.													
On-going Schemes.													
1.	Opening of primary schools for 12 lac children.	Approved by E.C.C.	64.810	64.810	G.F. 0.690	1.500	2.240	..	..	..	..	..	..
2.	Improvement of 1,600 primary schools out of the existing ones.	Approved by Provincial Government	0.560	0.560	0.610	0.210	0.070	..	..	..	..	..	..
3.	Opening of primary schools in Karachi.	Approved by E.C.C.	6.000	6.000	0.200	0.300	0.850	0.050	..	0.050	..	..	..
4.	Primary schools transferred from Ministry of Education to Karachi.	..	0.060	0.060	N.A.	N.A.	..	..	..	..	..	..	..
		Total—(On-going) (Primary)	..	-	-		3.160	0.050	..	0.050			
II. Secondary Education.													
On-going Schemes.													
1.	Completion of pre-Cadet College, Petaro.	Original scheme approved by E.C.C. Revised scheme approved by	6.600 (Revised)	1.000	0.830	0.250	0.750	..	..	..	..	..	..

2. *Up-grading 1,000 primary schools to middle schools with technical courses in 300 of them.*	Approved.	13.940	13.940	2.040	2.090	3.560	0.300	..	0.300	..	..	..
3. Up-grading of 50 Government and 150 non-Government middle schools to high schools.	Do.	5.150	5.150	0.850	1.300	1.180	0.020	..	0.020	..	..	..
4. Opening 45 double section Government High Schools.	Do.	15.150	15.150	0.060	0.140	1.19	0.350	..	0.350	..	..	..
5. Grant-in-aid for opening 120 non-Government Schools.	Do.	3.600	3.600	0.200	0.450	0.330	..	..	..	..	..	..
6. Improvement of 50 Government and 150 non-Government Middle Schools.	Approved by Provincial D.W.P.	1.920	1.920	0.280	0.470	0.650	0.020	..	0.020	..	..	..
7. Improvement of Government High Schools in respect of class rooms, science rooms, libraries, drawing rooms, hostels and equipment.	Approved by E.CC.	9.100	9.100	1.430	3.850	2.210	0.230	..	0.230	..	..	..
8. Building grants to 200 non-Government High schools out of the existing ones.	Approved.	2,500	2.500	0.600	0.400	0.500	..	..	..	..	..	..
9. Addition of workshops in 30 Government and 60 non-Government High Schools.	Do.	4.300	4.300	0.530	1.020	1.050	0.040	..	0.040	..	..	..
10. Addition of technical courses in 300 Government middle schools.	Approved by P. W. P.	2.880	2.880	0.430	0.510	0.590	0.040	..	0.040	..	..	..
11. Establishment of 20 pilot secondary schools.	Approved.	3.000	3.000	1.320	0.980	0.440	0.080	0.080	..	..	..	..
12. Improvement of existing Government and non-Government residential institutions.	..	2.000	2.000	0.340	0.620	0.680	0.050	..	0.050	..	..	..
13. Grant-in-aid for establishing a new residential school.	Approved by P. W. P.	1.500	1.500	..	0.500	0.500	..	..	..	..	..	..
14. Secondary schools in Karachi (opening and up-grading).	Do.	2.490	2.490	0.180	0.640	0.910	..	..	..	..	..	..
15. Diversification of courses in secondary schools in Karachi.	Do.	0.780	0.780	0.480	..	0.130	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
16.	Consolidation of secondary schools in Karachi.	Approved by P.W.P.	1.000	1.000	0.250	0.200	0.200	..	..	..	..	..	..
17.	Establishment of two high grade multipurpose high schools in Karachi.	Do.	0.520	0.520	..	0.110	0.290	..	..	..	..	..	..
18.	Establishment of a hostel for secondary schools in Karachi.	Do.	0.350	0.350	..	0.100	0.240	..	..	..	..	..	..
19.	Secondary schools transferred from Ministry of Education to Karachi.	Do.	0.150	0.150	N.A.	N. A.	..	..	..	..	..	..	..
	Totat—(On-going) ..						15.92	1.130	0.080	1.050			
New Schemes:													
1.	Establishment of a pre-Cadet College in West Pakistan (Kohat).	Do.	5.318	4.000		..	0.700	0.070	..	0.070	..	..	..
2.	Auditorium for secondary schools in Karachi.	Approved by M/ Education.	0.580	..	..	..	0.300	0.030	..	0.030	..	..	..
3.	Purchase of 1,187 Radio Sets for secondary schools in West Pakistan.	Approved. by P.W.P.	0.480	..	..	..	0.250	0.080	..	0.080	..	..	..
4.	Setting up of 25 Mobile units for secondary schools in West Pakistan under SEATO Aid and purchase of 500 more radio sets.	Do.	1.200	..	..	..	0.600	..	..	..	..	..	..
5.	Construction of an auditorium at Patiala House.	Un-approved	N.A.	..	..	..	0.600	..	..	..	..	..	..
	Total—(New) ..						2.450	0.180	..	0.180			
							18.370	1.310	0.080	1.230			

on-going Schemes.

1. Completion of Polytechnic Institute, Rawalpindi.	Approved.	7.030	7.030	1.830	1.580	2.380	0.440	..	0.440	..	..	..
2. Development of the Government College of Engineering and Technology, Lahore into a Technical University.	Do.	25.800	11.000 (3.0 under Housing)	2.090	4.170	4.430	1.120	1.120	..	..	..	..
3. Improvement and expansion of the Engnieering College, Peshawar.	Do.	2.500	2.500	..	0.810	0.800	0.200	0.200	..	..	..	..
4. Conversion of Technical Institute Lahore into a Polytechnic.	Do.	4.700	4.700	0.010	0.720	2.040	0.260	0.260	..	..	..	..
5. Conversion of Technical Institute Hyderabad into a Polytechnic.	Do.	4.500	4.500	0.180	0.400	1.050	0.350	0.230	..	..	..	..
6. Establishment of 10 new commercial institutes and improvement of existing Commercial Centres.	Do.	1.490	1.490	0.300	0.330	0,600	0.360	..	0.360	..	..	..
7. Development of the Technical Institute, Peshawar.	Do.	2.480	2.480	0.700	0.700	0.850	0.230	0.230	..	..	..	..
8. Development of the Technical Institute, Khairpur.	Do.	1.600	1.600	0.010	0.250	0.750	0.230	0.230	..	..	..	..
9. Development of the Technical Institute, Bahawalpur.	Do.	2.080	2.080	0.020	0.300	0.750	0.230	0.750	0.230	..	..	..
10. Development of the Technical Institute, Sialkot.	Do.	1.560	1.560	0.010	0.270	0.740	0.250	0.250	..	..	..	..
11. Development of the Department of Fine Arts at the National College of Arts, Lahore.	Approved. by P.W.P.	0.400	0.400	0.010	0.120	0.250	0.130	..	0.130	..	..	..
12. Additional requirements of the Directorate of Technical Education and provision of facilities of vocational and educational guidance.	Do.	0.030	0.030	..	0.010	0.010	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
13.	Training of the technical personnel required for the execution Replacement Works.	Approved by E.C.C.	16.080	N.A.	..	1.580	2.210	..	..	..	..	..	..
14.	Revised plan of Karachi Polytechnic.	Do.	12.100	1.380	.660	0.400	1.200	0.120	..	0.120	..	..	..
15.	Addition of textile technology at Karachi Polytechnic.	Approved	1·920	0·470	0·050	0·160	0·600	0·400	..	0·400	..	..	..
16.	Technical High School at Karachi.	Do.	N.A.	..	..	0·170	0·370	..	..	..	..	..	..
17.	Establishment of a training college at Lyallpur for technical teachers.	Do.	1·800	1·800	0·010	0·450	0·870	0·210	0·870	0·210	..	..	..
18.	Provision of facilities for the training of commercial teachers.	Do.	0·500	0·500								..	..
	Total (on-going)						19·900	4·420	2·750	1·670			..
	New Schemes:												
1.	Improvement and expansion of the N.E.D. Engineering College, Karachi.	Approved by C.D.W.P.	16·700	10·000	..	..	2·000	0·500	0·500	..	..	..	..
2.	Establishment of an Engineering College at Hyderabad.	Do.	12·300	8·500	..	..	2·000	0·500	0·500	..	..	..	..
3.	Reorganisation of Government Industrial Schools.	Unapproved	N.A.	Nil.	..	..	0·330	0·030	..	0·030	..	..	..
4.	Establishment of a Polytechnic Institute at Multan.	Approved by P.W.P.	7·760	Nil.									..
5.	Establishment of 6 Polytechnic Institutes in West Pakistan)	Do.	24·510		..	..	1·000	.500	..	.500	..	..	..
6.	Institute of Graphic Arts, Lahore.	Un-approved	4·1200	Nil.									..
7.	Institute of Industrial Design, Karachi.	Approved by C.D.W.P.	2·620	3·060									
8.	Institute of Commercial Education, Karachi.	Do.	1·450	1·850									
				Total (New)	..		5·330	1·530	1·000	0·530			
				Total (On-going New)	..		25·230	5·950	3·750	2·20			

IV. Teacher Education:

On-going Schemes

1. Additional accommodation and equipment for the existing 24 Normal Schools and 12 Normal Units.	Approved	0·960	9·060	0·130	0·460	0·390	0·040	..	0·400	..	..	..
2. Improvement of Central Training College and Lady McLagan Training College, Lahore.	Do.	2·020	2·020	0·400	0·340	0·810	0·050	..	0·050	..	..	..
3. Development of inservice training.	Do.	0·500	0·500	..	0·020	0·040	0·020	..	0·020	..	..	..
4. Improvement of the College of Physical Education.	Do.	1·500	1·500	0·330	0·330	0·400	0·040	..	0·040	..	..	..
5. Establishment of education extension centre.	Do.	1·960	1·960	0·210	0·550	0·600	0·060	0·060	..	..	..	..
6. Opening of 15 Normal Schools.	Do.	5·800	5·800	0·120	0·490	1·660	0·120	..	0·120	..	..	..
7. Establishment of one teacher training College at Sukkur.	Approved by P.W.P.	1·350	1·350	..	0·460	0·400	0·040	..	0·040	..	..	..
8. Establishment of a College for evaluators of primary schools and for the training of instructors for normal schools.	Do.	1·350	1·350	0·250	0·350	0·550	0·050	..	0·050	..	..	..
9. Equipment for Training Schools at Karachi.	Do.	0·030	0·030	..	0·020	0·010	..	..	..	..	..	..
10. Equipment for Training College, Karachi.	Do.	0·040	0·040	0·030	0·020	0.010	..	..	..	..	..	..
			Total (On-going)			4·870	0·420	0·060	0·360			
New Schemes:												
1. Building for Training College, Karachi.	Do.					0·200	..	..	..			
Total (On-going and New)						5·070	0·420	0·060	0·360			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	V. College Education:												
	On-going Schemes.												
1.	Improvement of buildings of Government Colleges	Approved	8.700	8.700	5.160	4.860	3.510	0.340	0.340	..	..	..	..
2.	Improvement of building of non-government colleges.	Approved by P.W.P.	1.000	1.000	0.200	..	0.250	..	..	..	..	..	..
4.	Improvement of libraries and reading rooms of Government and non-Government Colleges.	Do.	1.500	1.500	0.150	0.150	0.150	0.050	0.050	..	..	..	..
4.	Provision of scientific equipment and furniture for the existing Government and non-Government Colleges.	Do.	2.000	2.000	0.230	0.550	0.350	0.180	0.180	..	..	..	..
5.	Introduction of new courses in Government Colleges.	Approved	0.550	0.550	..	0.400	0.060	0.030	0.030	..	..	..	..
6.	Improvement of existing Government and non-Government Higher Secondary Schools.	Do.	4.800	4.800	1.590	1.320	1.140	0.130	0.130	..	..	..	..
7.	Bifurcation of 33 Government Degree Colleges.	Do.	24.160	24.160	2.800	3.520	6.200	0. 00	0.600	..	..	..	..
8.	Bifurcation of 21 non-Government Degree Colleges.	Do.	6.000	6.000	0.500	..	2.000	0.400	0.400	..	..	..	..
9.	Opening of 24 Government Intermediate Colleges.	Do.	13.530	13.530	0.390	0.620	2.470	0.250	0.250			..	..
10.	Opening of 25 non-Government Intermediate Colleges.	Do.	1.250	1.250	0.150	..	0.350	0.070	0.070	..	..	..	..
11.	Opening of New Degree Colleges.	Approved by P.W.P.	2.760	2.760	..	0.270	0.720	0.100	0.100	..	..	..	..
12.	Development of Central Government College for Men, Karachi.	Do.	1.400	1.400	0.580	0.330	0.400	0.040	0.040		..	..	..
13.	Development of Central Govt: College for Women, Karachi	Do.	1.400	1.400	0.010	0.330	0.400	0.040	0.040	..	..	..	..
14.	Grant for bifurcation of non-Government Colleges.	Do.	3.450	3.450	1.730	0.720	1.000	..	..	..	..	..	..
	Total (On-going) ..						19.000	2.239	2.230	..	..	..	..

New Schemes:

1. Development of Aitchison College, Lahore.	Do.	5.67	..	..	..	1.200	0.300	..	0.300	..	..	..
2. Grant-in-aid for 5 Inter Colleges in Karachi.	Do.	1.450	1.450	..	..	0.650	..	..	..	..	..	..
3. Play-grounds for Government and non-Government Colleges at Karachi.	Un-approved	N.A.	..	..	..	0.240	..	..	..	..	..	..
4. Hostels for Government and non-Government Colleges at Karachi.	Do.	1.70	..	..	..	0.650	0.050	..	0.050	..	..	..
Total (New)	..					2.740	0.350	..	0.350			
Total (On-going and New)	..					21.740	2.580	2.230	0.350			

VI. Universities:

On-going Schemes

1. Development of the University of the Punjab.		57.000	17.000	1.000	1.000	5.000	1.000	1.000	..	..	..	..
2. Development of the University of Sind.		15.000	15.000	1.500	1.000	3.000	0.400	0.400	..	..	..	..
3. Development of the University of Peshawar.	..	5·500	5·500	0·200	..	2·000	0·200	0·200	..	..	..	..
4. Development of the University of Karachi.	..	13·950	13·950	2·580	3·010	3·000	0·300	0·300	..	..	..	..
Total On-going	..					13·000	1·900	1·900	..			

VII. Internal Scholarships:

On-going Schemes:

1. Continuing scholarships ..	Approved	30·000	30·000	5·420	4·920	4·830	..	..	..
2. Continuing scholarships in Karachi.	Do.	2·420	2·420	0·180	·470	0·760	..	..	..
Total (On-going) ..						5·590	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	New Schemes												
1.	New scholarships Scheme .. students in Karachi.	..	23·370	2·370	0·120	0.350	3·490	..	..	..	..	..	..
	Total (on-going and new)	..					9·080	..	..	..			
VIII.	**Foreign Trianing :**												
	On-going Schemes :												
1.	Foreign training programme ..	..	3·200	3·200	0·300	0.300	0·800	0·800	0·800	..	..	..	..
2.	Foreign training programme for Karachi'	..	0·300	0·300	N.A.	N.A.	0·160	0·160	0·160	..	..	..	..
	Total (On-going)	..					0·960	0·960	0·960	..			
IX.	**Social and cultural activities :**												
1.	Establishment of Museums (1st phase).	Unapproved	1·260	1·260	0·260	·380	0·040	..	..	..	..	..	..
X.	**Miscellaneous :**												
	On-going Schemes :												
1.	Bureau of Educational Information and Statistics and other minor items.	..	0·350	0·350	..	0·010	0·140	..	..	..	..	..	..
2.	Loans to Lahore Stadium Committee for completion of stadium.	..	N.A.	..	1·000	..	..	..	..	..	..	..	..
	Total (On-going)	..					0·140	..	..	..			

New Schemes:													
1. *Religious Education* ..	Unapproved	N.A.	Nil	..	..	1·620	..	..	..	..	..	..	
2. *Text Book Board*	Do.	N.A.	Nil	..	..	1·000	..	..	..	..	..		
Total (New) ..						2·620	..	..	..				
Total (On-going and New) ..						2·760	..	..	..				
XI. Educational Schemes of Frontier Regions :													
(*a*) On-going schemes		3·530	3·530	1.080	1·260	1·050	..	..	..	..	..	..	
(b) New schemes		..	..	..	..	1·400	..	..	0·190	..	..	..	
Total (On-going and New) ..						2·450	0·190	..	0·190	..	..		
Total (On-going) ..						83·630	11·258	9·058	2·200	..	..	..	
Total (New) ..						18·230	2·550	1·000	1·550	..	..	..	
GRAND TOTAL (Education and Training) ..						101·860	13·808	10·058	3·750	..	..	..	

(Million Rupees)

S. No.	Name of the scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	B.C.G. Vaccination Campaign	Approved	4.000	4.00	0.817	09.72	1.098	..	..	..	..	..	..
2.	Liaquat Medical College, Hyderabad and its expansion—												
	(*i*) Construction of a building Liaquat Medical College at Jam Shoro.	Do.	19.610	..	..	1.20	1.50	0.150	..	0.15	..	..	..
3.	Improvement of de'Montmorency College of Dentistry, Lahore—												
	(*i*) Extension of de'Montmorency College of Dentistry, Lahore.	Do.	0.075	..	..	0.017	0.002	..	..	..	..	..	..
4.	Mental Hospital, Mansehra—												
	(*i*) Construction of Mental Hospital at Mansehra.	Do.	2.300	..	..	1.155	0.811	0.126	..	0.126	..	..	..
5.	Improvement of Urban and Headquarters Hospitals—												
	(*i*) Construction of One Unit Hospital, Lahore.	Do.	2.313	..	..	0.155	0.114	0.011	..	0.011	..	..	..
	(*ii*) Construction of Additional Nurses' Hostel in Sir Ganga Ram Hospital, Lahore.	Do.	0.166	..	..	0.010	0.008	..	..	..	..	..	..

(iii) Headquarter Hospital at Kharian.	Do.	0.311	..	..	0.115	0.160	0.010	..	0.010	..	..	..	
(iv) Providing Air Conditioning of 38 beds to be constructed for the extension of Albert Victor Hospital, Lahore.	Do.	0.133	..	..	0.016	0.055	0.006	..	0.006	..	..	..	
(v) Construction of Shah Bunder Sub-Division Hospital Sujawal.	Do.	0.975	..	..	0.200	0.359	0.036	..	0.036	..	..	..	
(vi) Construction of Infectious Diseases Hospital at Quetta.	Do.	0.262	..	..	0.100	0.070	0.007	..	0.007	..	..	..	
(vii) Construction of Rural Dispensaries in Quetta Zone.	Do.	1.088	..	..	0.496	0.502	0.050	..	0.050	..	..	..	
6. Construction of additional block and residential and ancillary buildings in the Institute of Hygiene and Preventive Medicine.	Do.	0.250	..	..	0.026	0.003	..	..	..	..	..	..	
7. Stipends for the students of Lady Health Visitors and Health, Technician School—													
(i) Stipends in connection with the increase in admission in the Public Nursing School, Lahore.	Do.	0.159	..	..	..	0.036	..	..	..	..	..	..	
(ii) Stipends for students of Lady Health Visitors and Health Technicians.	Do.	1.822	..	..	..	0.259	..	..	..	..	..	..	
8. Stipends to trained Nurses undergoing Midwifery Training at Lady Aitchison Hospital, Lahore.	Do.	0.180	..	..	..	0.036	..	..	..	..	..	..	
9. Stipends for training of dispensers at District Headquarters Hospital, Kalat.	Do.	0.019	..	..	..	0.004	..	..		..	..	..	
10. Scheme relating to training of Dais, Nurse Dais and Midwives in West Pakistan.	Do.	2.054	..	..	..	0.411	..	..	..	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
11.	Scholarships—												
	(a) District Health Officers (b) Mayo Hospital, Lahore (c) Lady Reading Hospital, Peshawar. (d) B. V. Hospital, Bahawalpur. (e) Lady Aitchison Hospital, Lahore. (f) T. B. Sanatorium, Samli (g) Other Hospitals and Dispensaries. (h) Lahore General Hospital (i) Medical College, Lahore (j) de' Montmorency College of Dentistry, Lahore. (k) Health School, Peshawar (l) Nishtar Medical College, Multan. (m) Liaquat Medical College, Hyderabad. (n) Medical Schools (o) Health Nursing Schools (p) Health Centres	Approved	..	..	..	1.738	1.255	..	..	..	..	..	..
12.	Opening of 13 Hospitals in Frontier Regions :												
	(i) Opening of a hospital at Dargai.	Do.	0.490	..	..	0.104	0.099	0.009	..	0.009	..	..	..
3.	Malaria Eradication ..	Do.	35.000	35.000	..	3.415	5.000	..	..	..	..	..	..

14. Establishment of 20 T. B. Clinics.	Do.	0.500	0.500	..	0.100	0.100	0.040	..	0.040	..	..	..	
15. Improvement of King Edward Medical College, Lahore.	Do.	0.600	0.600	..	0.500	0.100	0.010	..	0.010	..	..	..	
16. Construction of 15 quarters for servants and boundary wall for Girls Hostel of King Edward Medical College, Lahore.	Do.	0.069	..	..	0.026	0.043	0.004	..	0.004	..	..	..	
17. Providing brick paving and sunsheds to windows of hostel for 26 students of King Edward Medical College, Lahore.	Do.	0.011	..	..	0.014	0.003	..	..	..	..	..	..	
18. Nishtar Medical College, Multan and its expansion—													
(*i*) Construction of an additional block in Nurses Home in Nishtar Medical College and Hospital, Multan.	Do.	0.722	..	..	0.500	0.030	0.003	..	0.003	..	..	..	
(*ii*) Providing of black-boards in the Nishtar Medical College.	Do.	0.025	..	..	0.025	0.001	..	..	..	..	..	..	
19. Improvement to Government Mental Hospital, Lahore—													
(*i*) Providing covered shed for visitors in Mental Hospital, Lahore.	Do.	0.011	..	..	0.001	0.005	..	..	..	..	..	..	
20. Opening of 5 new Tehsil Headquarters Hospital and Improvement to 10 existing Tehsil Headquarters Hospitals—													
(*i*) Construction of new hospital building at Shakargar in Sialkot District.	Do.	0.556	..	..	0.400	0.067	0.007	..	0.007	..	..	..	
(*ii*) Opening of 4 new Tehsil Headquarters Hospitals— Purchase of equipment for 4 new Tehsil Hospitals at Digri, Chattar (Kalat) Kahuta and Isakhel.	Do.	4.668	4.250	..	0.390	1.600	0.140	..	0.140	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
21.	Opening of 5 new District Headquarters Hospitals and Upgrading of District Headquarters Hospitals :—												
	(*i*) Construction of building and purchase of equipment for the District Headquarters Hospitals, at—												
	(*a*) Sialkot	Approved	2.060	..	..	0.690	0.800	0.080	..	0.080	..	..	..
	(*b*) Gujrat	Do.	2.547	..	..	..	0.500	0.050	..	0.050	..	..	..
	(*c*) Jhelum	Do.	2.587	..	..	..	0.500	0.050	..	0.050	..	..	..
	(*d*) Sanghar	Do.	3.127	..	..	..	0.500	0.050	..	0.050	..	..	..
	(*ii*) Upgrading of District Headquarters Hospitals at—												
	(*a*) Dadu	Do.	0.500	..	..	..	0.400	0.085	..	0.085	..	..	..
	(*b*) Turbat	Do.	0.500	..	..	..	0.400	0.085	..	0.085	..	..	..
	(*c*) D. I. Khan ..	Do.	0.500	..	..	..	0.400	0.085	..	0.085	..	..	..
22.	Improvement of Urban and Headquarter Hospitals :—												
	(*i*) 3 Additional Wards in Fatima Jinnah T. B. Sanatorium at Quetta. (*ii*) Residential accommodation in Fatima Jinnah T.B. Sanatorium, Quetta.	Do.	1.022	..	..	0.386	0.300	0.030	..	0.030	..	..	..
	(*iii*) Civil Dispensary at Guliartan.	Do.	0.246	..	..	0.168	0.034	0.003	..	0.003	..	..	..
	(*iv*) 8-Bedded Hospital at Hindubagh.	Do.	0.133	..	..	0.025	0.005	..	..	..	..	..	..
	(*v*) Extension of Administrative Block to add another 40 beds in Lady Willingdon Hospital, Lahore.	Do.	0.196	..	..	0.084	0.072	0.007	..	0.007	..	..	..

(vi) Eye Hospital	Do.	0.578	..	..	0.300	0.278	0.028	..	0.028	..	..	..
(vii) Ghulam Muhammad Barrage Area—Provision of medical facilities.	Do.	0.638	..	..	0.327	0.300	0.030	..	0.030	..	..	..
(viii) Construction of dispensary building and staff quarters at Nokkundi (Chagai District).	Do.	0.104	..	..	0.054	0.050	0.005	..	0.005	..	..	..
(ix) Construction of six-bedded hospital at Dalbandin.	Do.	0.104	..	..	0.064	0.024	0.002	..	0.002	..	..	..
(x) Construction of Nurses Home at District Headquarters Hospital, Bahawalnagar.	Do.	0.183	..	..	0.050	0.080	0.008	..	0.008	..	..	..
(xi) Improvement of Sandeman Hospital, Quetta.	Do.	1.114	..	..	0.518	0.047	0.005	..	0.005	..	..	..
(xii) Additions, alterations and special repairs to staff quarters attached to Dispensary at Bhai Pheru in Lahore District.	Do.	0.019	..	..	0.008	0.001	..	..	..	..	..	..
(xiii) Rebuilding of existing civil Dispensary at Chak No. 109/9-L, District Montgomery.	Do.	0.059	..	..	0.024	0.035	0.004	..	0.004	..	..	..
(xiv) Providing water-supply, sanitary installation and drainage in the District Headquarters Hospital, Bahawalnagar.	Do.	0.037	..	..	..	0.019	0.002	..	0.002	..	..	..
(xv) Construction of quarter for M.O. Civil Hospital, Kahuta, Distt. Rawalpindi.	Do.	0.037	..	..	0.037	0.026	0.003	..	0.003	..	..	..
(xvi) Construction of quarter for Lady Doctor, Civil Hospital, Kahuta, District Rawalpindi. ..	Do.	0.022	..	..	0.015	0.013	0.001	..	0.001	..	..	..
(xvii) Installation of five air-conditioners in Mayo Hospital, Lahore.	Do.	..	..	..	..	0.016	0.016	..	0.016	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(*xviii*) Construction of a new Kitchen in Sandeman Civil Hospital, Quetta.	Do.	0.014	..	..	0.011	0.005	..	..	..	..	..	..
	(*xix*) Providing electric installation M.O. and A.M.S's Bungalows at Bahawalpur.	Do.	0.016	..	..	0.005	0.006	..	..	..	..	..	..
	(*xx*) Addition and alteration to East OperationTheatre of the Mayo Hospital, Lahore.	Do.	0.015	..	..	0.006	0.006	0.001	..	0.001	..	..	..
	(*xxi*) Providing water-supply and sanitary installation in X-Ray Block of B.V. Hospital. Bahawalpur.	Do.	0.011	..	..	..	0.001	..	..	..	..	..	..
	(*xxii*) Additions in Nurses Home in Lady Willingdon Hospital Lahore.	Do.	..	..	..	..	0.027	0.003	..	0.003	..	..	..
	(*xxiii*) Construction of Civil Dispensary building at Fort Munro (District D. G. Khan).	Do.	0.129	..	..	0.069	0.047	0.005	..	0.005	..	..	..
	(*xxiv*) Construction of building for Civil Dispensary and staff quarters at Mach (Bolan Sub-Division).	Do.	0.144	..	..	0.100	0.044	0.004	..	0.004	..	..	..
	(*xxv*) Fly-proofing of Mayo Hospital, Lahore, by providing satellite Wire-gauze to verandah.	Do.	0.216	..	..	0.200	0.016	0.002	..	0.002	..	..	..
	(*xxvi*) Providing underground sewerage scheme in the Bahawal Victoria Hospital, Bahawalpur.	Do.	0.116	..	..	0.090	0.025	0.003	..	0.003	..	..	..
	(*xxvii*) Expansion of Sir Ganga Ram Hospital, Lahore.	Do.	0.290	..	..	0.172	0.118	0.012	..	0.012	..	..	..

(*xxviii*) Expansion of Lady Willingdon Hospital, Lahore, under 2nd Five Plan-Purchase of furniture and equipment, for Nurses Home.	Do.	0.202	..	..	0.025	0.177	0.100	..	0.100	..	..	..
(*xxix*) Expansion and improvement of Nishtar Hospital, Multan, and training of Nurses and Midwives under 2nd Five Plan-Purchase of equipment.	Do.	0.300	..	..	0.100	0.100	0.068	..	0.068	..	..	..
(*xxx*) Metalling of approach road in the West Pakistan Medical School, Bahawalpur.	Do.	0.012	..	..	0.012	0.001	..	..	..	..	..	..
(*xxxi*) Construction of a double Storey corridor connecting Madan Gopal Block to West Surgical Ward, Mayo Hospital, Lahore.	Do.	0.068	..	..	0.040	0.036	0.004	..	0.004	..	..	..
(*xxxii*) Addition and alterations to the Civil Dispensary at Dipalopur in Montgomery district.	Do.	0·031	..	..	0·031	0·001	..	..	..	..	..	..
(*xxxiii*) Construction of Wards in Civil Hospital, Pakpattan, District Montgomery.	Do.	0·054	..	..	0·038	0·016	0·002	..	0·002	..	..	..
(*xxxiv*) Construction of compound wall around the District Headquarters Hospital, Lyallpur.	Do.	0·042	..	..	0·030	0·012	0·001	..	0·001	..	..	..
(*xxxv*) Construction of four additional Private Wards at the District Headquarters Hospital, Lyallpur.	Do.	0·030	..	..	0·030	0·001	..	..	..	..	..	..
(*xxxvi*) Construction of compound wall around Civil Hospital, Sukkur.	Do.	0·056	..	..	0·050	0·006	0·001	..	0·001	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(*xxxvii*) Construction of two residential quarters for Medical Officer in District Headquarters Hospital, Sargodha.	Do.	0·043	..	..	0·043	0·005	0·001	..	0·001	..	..	..
	(*xxxviii*) Special repairs and additions and alteration to the Dispensary at Sukho (District Rawalpindi).	Do.	0·013	..	..	0·018	0·005	0·001	..	0·001	..	..	..
	(*xxxix*) Minor Works ..	Do.	0·507	..	..	0·503	0·005	0·001	..	0·001	..	..	..
23.	Provision of 20 Mobile Dispensaries in West Pakistan..												
	(1) Opening of 20 Mobile Dispensaries in West Pakistan. under 2nd Five Year Plan—Establishment of 4 Mobile Dispensaries during the year 1962-63.	Do.	0·580	0·580	..	0·232	0·116	0·116	..	0·116	..	..	..
24.	Rural Health Centres.												
	(i) Field Training Rural Health Centre at Daultala	Do.	0·489	..	..	0·334	0·036	0·004	..	0·004	..	..	..
	(ii) Field Training Rural Health Centre at Lilla.	Do.	0·505	..	..	0·341	0·087	0·009	..	0·009	..	..	..
	(iii) Field Training Rural Health Centre at Warburton.	Do.	0·468	..	..	0·085	0·042	0·004	..	0·004	..	..	..
	(iv) Field Training Rural Health Centre at Lulliani.	Do.	0·479	..	..	0·132	0·103	0·010	..	0·010	..	..	..
	(v) Field Training Rural Health Centre at Uch.	Do.	0·399	..	..	0·032	0·030	0·003	..	0·003	..	..	..
	(vi) Field Training Rural Health Centre at Pishin.	Do.	0·530	..	..	0·167	0·065	0·007	..	0·007	..	..	..

(vii) Field Training Rural Health Centre at Qazi Ahmed.	Do.	0·347	..	..	0·058	0·010	0·001	..	0·001	..	..	..
(viii) Field Training Rural Health Centre at Tando Jam.	Do.	0·398	..	..	0·045	0·005	..	..	..	..	..	..
(ix) Construction and improvement of 150 Health Centres :—	Do.											
(a) 1960-61	Do.	4·332	..	..	1·948	0·841	0·084	..	0·084	..	..	..
(b) 1961-62	Do.	4·332	..	..	2·052	2·600	0·260	..	0·260	..	..	..
(c) 1962-63	Do.	4·332	..	..	..	4·332	0·252	..	0·252	..	..	..
25. Purchase of equipment for the Institute of Radiology Therapy Section, Mayo Hospital, Lahore.	Do.	0·492	2·00	..	0·170	0·162	0·162	..	0·162	..	..	..
26. Improvement and expansion of the Institute of Hygiene and Preventive Medicine, Lahore.	Do.	0·800	0·800	..	0·524	0·102	0·010	..	0·010	..	..	..
27. Family Planning equipment of hospital and dispensaries.	Do.	15·00	15·00	..	1·669	1·971	1·200	..	1·200	..	..	..
28. Medical Health Technicians .. School, Quetta.	Do.	1·00	2·55	..	0·584	0·452	0·045	..	0·045	..	..	..
29. Lady Health Visitor School at Quetta and Peshawar.	Do.	3·01	2·55	..	0·050	0·600	0·060	..	0·060	..	..	..
30. Grant of scholarships of the Lady Health Visitors students in the proposed Public Health Schools at Quetta.	Do.	0·070	..	..	..	0·017	..	..	..	..	..	..
31. Improvement in the Public Health Nursing School, Lahore under 2nd Five-Year Plan.	Do.	04768	1.50	..	0.647	0.121	0.012	..	0.012	..	..	..
32. Establishment of Central Food Analysis Laboratory, Lahore.	Do.	0.962	1.00		0.470	0.422	0.159	..	0.159	..	..	..
33. Establishment of Regional Food Analysis Laboratories at Sukkur and Quetta.	Do.	0.400	0.40	..	0.110	0.172	0.094	..	0.094	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
34.	Establishment of West Pakistan Drug Laboratory at Lahore.	Do.	0.800	1.10	..	0.150	0.423	0.042	..	0.042	..	..	..
35.	Opening of 20 School Health Service Units in West Pakistan under 2nd Five-Year Plan for purchase of equipment for 5 units to be opened during 1962-63.	Do.	0.060	1.80	..	0.015	0.015	..	..	..	..	..	..
36.	Mechanical Tabulation of Vital and Health Statistics and Establishment of Graphic Section. Art.	Do.	0.091	0.10	0.10	0.054	0.013	0.013	..	0.013	..	..	..
37.	Stipends to 50 Probationer Nurses in the Lahore General Hospital, Lahore.	Do.	..	..	..	..	0.085	..	..	..	..	..	..
38.	Stipends to Probationers Nurses in the Lady Reading Hospital, Lahore.	Do.	..	..	..	..	0.033	..	..	..	..	..	..
39.	Additional Scholarships ..	Do.	..	..	..	0.036	0.036	..	..	..	..	..	..
40.	Expansion of Central T. B. Sanatorium at Karachi.	Do.	..	..	..	0.438	1.000	0.100	..	0.100			
41.	Construction of Hostel for Boy students of Dow Medical College at Jinnah Central Hospital, Karachi.	Do.	..	..	..	..	0.290	0.029	..	0.029	..	..	..
42.	Construction of quarters for class IV servants, Civil Hospital, Karachi.	Do.	..	..	..	..	0.260	0.026	..	0.026	..	..	..
43.	Air-conditioning of serious patients ward in Civil Hospital, Karachi.	Do.	..	..	..	..	0.087	0.009	..	0.009	..	..	..
44.	Construction of a building for College of Nursing, Karachi.	Do.	..	..	..	..	..	..	..	..	..	..	..

Frontier Regions:—

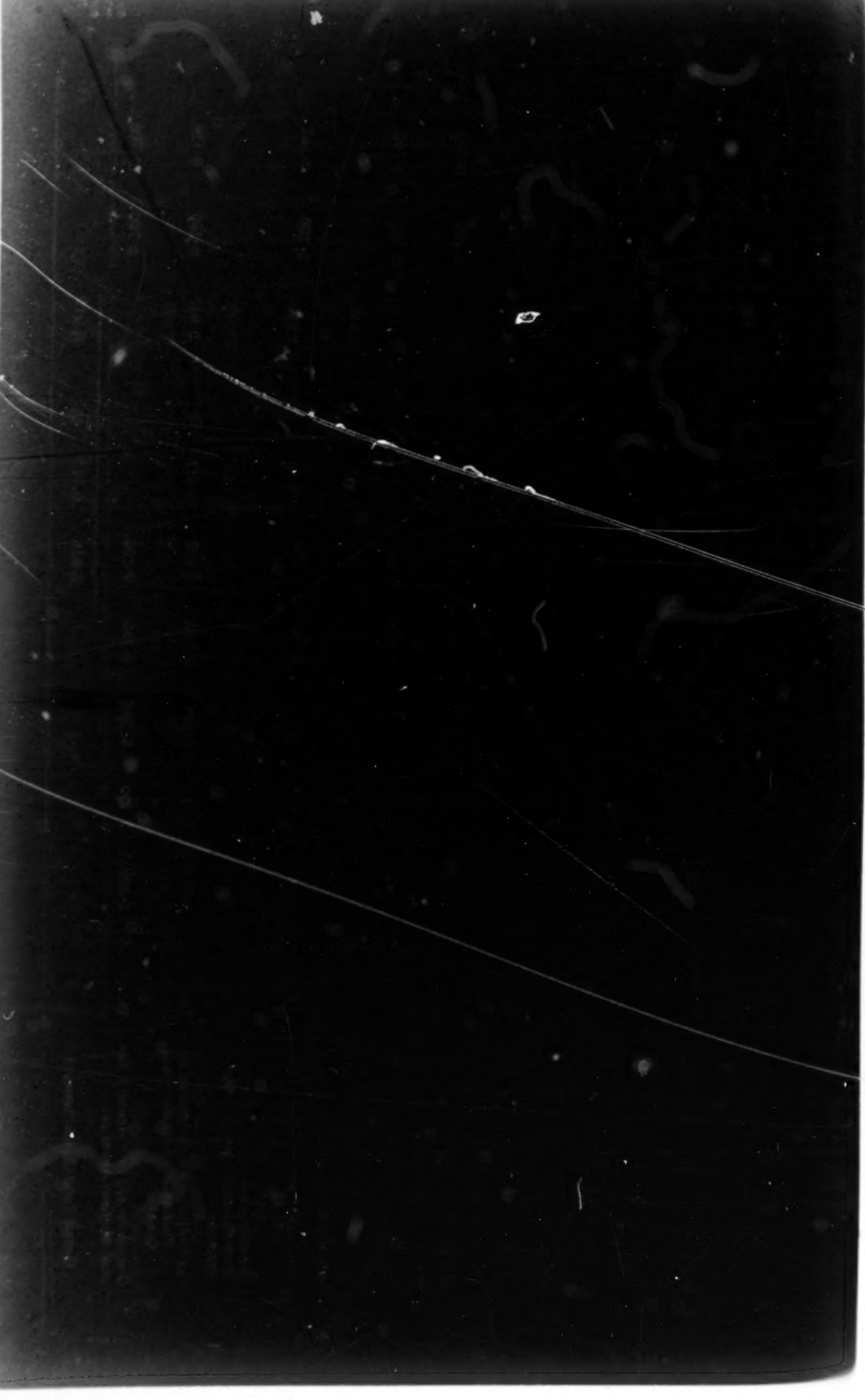
45. Anti-Malaria Organizations:												
(i) Provision of Malaria Organization.	Do.	..	..	..	0.170	0.171	..	..	..	..	..	..
(ii) Anti-Malaria Organization in Dir State.	Do.	0.160	..	..	0.039	0.033	..	..	..	..	..	..
46. Opening of 13 Hospitals :												
(i) Opening of the Civil Hospital at Mir Ali, Wana and Loi Agra.	Do.	0.522	..	..	0.304	0.379	0.029	..	0.029	..	..	..
(ii) Opening of a Civil Hospital at Samana.	Do.	0.380	..	..	0.158	0.329	0.028	..	0.028	..	..	..
47. Opening of 12 dispensaries at Chorah, Lalachina in Khyber Agency, Kamirochan and Siddiqi Kot in North Waziristan Agency, Domel, Nisar, Babir, Tarich Ashrat (at Rs. 10,000 per dispensary).	Do.	0.120	..	..	0.079	0.030	0.003	..	0.003	..	..	..
48. Sanitary and Vaccination Staff :												
(i) Sanitary Staff in Frontier Regions.	Do.	0.454	..	..	0.104	0.115	..	..	..	..	..	..
(ii) Provision of Vaccination Squad for Dir State.	Do.	0.020	..	..	0.004	0.004	..	..	..	..	..	..
49. Training of 55 Tribal Boys as Compounders.	Do.	0.033	..	..	0.033	0.033	..	..	..	..	..	..
50. Provision of one Primary Health Centre and three Sub-Centres in Dir State.	Do.	..	..	..	0.168	0.078	..	..	..	..	..	..
51. Opening of 11 dispensaries.	Do.	0.110	..	..	0.200	0.005	..	..	..	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
52.	Opening of 13 Hospitals—.												
	(*i*) Opening of Hospital and staff quarter at Degra Picquet, Khyber Agency.	Approved	0.873	..	..	..	0.300	0.030	..	0.030	..	..	..
	(*ii*) Opening of Referred Hospital at Timrgarh in Dir State.	Do.	0.873	..	..	..	0.300	0.030	..	0.030	..	..	..
	(*iii*) Construction of three hospitals at Muzaffarkot, Tiarza and Dattakhel.	Do.	0.334	..	..	..	0.334	0.033	..	0.033	..	..	..
	(*iv*) Construction of three hospitals at Lowra Maina, Spin and Navakilli.	Do.	1.045	..	..	..	0.500	0.050	..	0.050	..	..	..
53.	Upgrading of 6 existing dispensaries into Hospitals—.												
	(*i*) Upgrading of Dispensary at Darzinda.	Do.	..	..	..	..	0.032	..	..	..	..	..	..
54.	Opening of 12 dispensaries in Frontier Regions.	Do.	0.367	..	..	..	0.224	0.022	..	0.022	..	..	..
55.	Opening of two Primary Health Centres with sub-centres in Dir State.	Do.	1.400	..	..	..	0.510	0.069	..	0.069	..	..	..
56.	Provision of an Ambulance Car for Chitral Agency.	Do.	0.023	..	..	..	0.023	0.018	..	0.018	..	..	..
57.	Construction of residential accommodation of Agency Surgeon, Malakand.	Do.	0.076	..	..	..	0.076	0.015	..	0.015	..	..	..
	Grand Total (Health						37.135	4.855		4.855			

SOCIAL SERVICE

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (Approved/ un-approved	Esti-mated cost	2nd Plan Outlay	Expendi-ture in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Re-sources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	*Training Research and Administration* :												
	(a) Social Research and Publications.	Approved	0·034	0·034	0·004	0·016	0·005	..	..	..	..	..	..
2.	*Urban Community Development* : Continuance of 19 projects and creation of 8 projects in various district towns of West Pakistan.	Do.	2·500	2·500	0·137	0·459	0·479	..	..	..	1·000	4·500	..
3.	*Medical Social Work* ..	Do.	0·268	0·240	0.021	0·041	0·065	..	..	..	0·100	0·060	..
4.	*Family and Child Welfare* ..												
	(a) Three multipurpose centres at Lahore, Peshawar and Hyderabad.	Do.	0·175	0·175	..	0·063	0·067	..	..	..	0·100	0·100	..
5.	*Delinquency and Probation* ..												
	(b) One Remand Home at Lahore	Do.	0·464	0·464	..	0·045	0·093	..	..	..	0·200	0·162	..
6.	*Rehabilitation Services for the Socially and phasically handicapped*												
	(a) Institutes for the Blinds at Peshawar, Lahore and Quetta.	Do.	0·313	0·313	0·014	0·320	0·617	0·015	..	0·015	0·200	0·179	..
7.	*Grants-in-Aid to Voluntary Social Welfare Agencies.*	Do.	2·500	2.500	0·300	0·300	0·500	..	..	..	0·700	0.700	..
	Grand Total (Social Service)						1.826	0.015	..	0.015			



DEVELOPMENT PROGRAMME FOR 1962-63

SUMMARY—CENTRE

(Million Rupees)

	Name of the Sector	Provision for 1962-63	Foreign Exchange component
	1	2	3
1.	Agriculture	91·473	46·600
2.	Water and Power	23·795	9·530
3.	Industry	207·778	71·220
4.	Fuels and Minerals	75·948	40·965
5.	Transport and Communications	573·155	315·120
6.	Housing and Settlements	201·830	30·131
7.	Education & Training	25·506	3·499
8.	Health	12·303	1·582
9.	Social Service	4·578	0·162
10.	Manpower and Employment	12·776	3·757
	Total ..	1,229·142	522·566

NOTE.—The Foreign Exchange Component and its break-up between Foreign aid and own resources is based on the phasing given in the original schemes. The actual allocations of Foreign Exchange resources will be governed by the decisions of the Economic Affairs Division and Exchange Control Committee, respectively.

DEVELOPMENT PROGRAMME 1962-63

SUMMARY—CENTRE

(On-going and New Schemes)

(Million Rupees)

Name of the Sector	Ongoing Schemes		New Schemes		Total	
	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component	Provision for 1962-63	Foreign Exchange Component
1	2	3	4	5	6	7
Agriculture	90.398	46.397	1.075	0.203	91.473	46.600
Water and Power	23.795	9.530	..	..	23.795	9.530
Industry	190.429	70.220	17.349	1.000	207.778	71.220
Fuels and Minerals	73.948	39.615	2.000	1.350	75.948	40.965
Transport and Communications ..	423.022	241.338	150.133	73.782	573.155	315.120
Housing and Settlements	185.830	30.131	16.000	..	201.830	30.131
Education & Training	21.043	3.499	4.463	..	25.506	3.499
Health	10.905	1.472	1.398	0.110	12.303	1.582
Social Service	3.553	0.162	1.025	..	4.578	0.162
Manpower and Employment ..	6.626	2.057	6.150	1.700	12.776	3.757
Total ..	1029.549	444.421	199.593	78.145	1229.142	522.566

AGRICULTURE—SUMMARY

(Million Rupees)

Serial No.	Name of the Sub-sector	Provision for 1962-63	Foreign Exchange required for 1962-63		
			Total	Foreign Aid	Own Resources
1.	Plant Protection	42.401	40.285	35.800	4.485
2.	Soils	1.800	0.709	0.709	..
3.	Agricultural Economics and Statistics	1.215	..	..	..
4.	Agricultural Marketing	3.233	0.241	..	0.241
5.	Agricultural Reserach	2.000	1.400	..	1.400
6.	Foodgrain Storage	23.900	2.400	2.290	0.110
7.	Animal Husbandry	0.814	0.234	0.200	0.034
8.	Forestry	2.470	0.476	0.476	..
9.	Fisheries	1.905	0.630	..	0.630
10.	Underdeveloped areas	2.125	0.225	..	0.225
11.	Model Scheme	0.200	..	..	..
12.	Contribution to the Agricultural Development Bank ..	5.000	..	..	..
13.	Rural Development through Basic Democracies: ..				
	(*i*) Azad Kashmir-V-AID	1.500	..	..	..
	(*ii*) Basic Democracies	0.150	..	..	..
	(*iii*) Pakistan Academies for Village Development ..	2.760	..	..	..
	Grand Total (Agriculture) ..	91.473	46.600	39.475	7.125

AGRICULTURE

(Million Rupees)

Sl. No.	Name of the scheme	Status of the scheme (approved/ unapproved)	Estimated Cost	2nd Plan Outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years.		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Plant Protection													
	On-going												
1.	Acquisition of Plant Protection material (Pesticides, equipment and Vehicles).	Approved	206.111	258.000	25.726	42.031	40.000	39.500	35.800	3.700	56.710	30.530	..
2.	Agricultural Aerial pest control programme.	Do.	4.971	4.970	1.070	0.702	1.000	0.730	..	0.730	0.670	1.350	..
3.	Extension of quarantine outpost in the department of Plant Protection, Karachi.	Do.	0.777	0.680	0.013	0.086	0.100	..	..	..	0.160	0.190	..
4.	Construction programme of schemes of the Central Plant Protection Department.	Do.	1.510	1.510	N.A.	0.127	0.328	..	..	..	0.150	0.150	..
5.	Amalgamated and expanded Aerial unit &workshop.	Do.	1.749	1.880	0.056	0.226	0.250	..	..	..	0.470	0.540	..
6.	Radioisotope for research on locust.	Do.	0.342	0.190	0.010	0.024	0.100	0.055	..	0.055	0.074	0.076	..

7. Staff for planning and evaluation plant protection measures in the country.	Do.	2.747	0.270	0.003	0.031	0.048	..	..	..	0.061	0.063	..
8. Expansion of chemistry Section in the Central Plant Protection Department.	Do.	0.170	0.170	0.011	0.021	0·026	..	..	..	0.048	0.053	..
9. Scheme for sounpest control	Do.	0.150	0.150	0.005	0.026	0.015	..	..	..	0.031	0.031	..
10. Desert locust scheme ..	Do.	0.750	0.290	..	0.059	0.072	..	..	..	0.075	0.078	..
11. National insect museum ..	Do.	0.540	0.150	0.001	0.012	0.040	..	..	..	0.036	0.039	..
12. Contribution to F.A.O. Project for locust control.	Approved	..	0.090	..	0.086	0.086	..	..	..	0.086	0.086	..
13. Control of trogedrama (Khapra)	Do.	0.399	0.450	..	0.149	0.149	..	..	..	0.150	0.150	..
14. Biological Control of harmful insect.	Do.	0.310	0.410	..	0.084	0.084	..	..	..	0.084	0.084	..
15. Life history studies and biological control of water hyacinth.	Do.	0.325	0.430	..	0.086	0.086	..	..	..	0.086	0.086	..
16. Grants to Biological Control Station.	Do.	..	..	..	..	0.017	..	..	..	0.017	0.017	..
Total (Plant Protection) ..	..					42.401	40.285	35.800	4.485			
Soils.												
Reconnaissance soil survey of Pakistan	Do.	8.964	8.500	..	0.900	1.800	0.709	0.709	..	..	2.200	2.20
Total (Soils) ..	..					1.800	0.709	0.709	..			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Agri. Economics and Statistics													
1.	Economic Studies in Agriculture	Do.	1.153	1.150	0.020	0.193	0.200	..	..	..	0.241	0.254	
2.	Farm Management studies ..	Do.	1.565	1.570	0.010	0.225	0.220	..	..	..	0.242	0.248	
3.	Agri. Census of Pakistan ..	Do.	4.700	3.150	1.319	1.384	0.795	..	..	..			
	Total (Agri., Economics and Statistics) ..						1.215	..	..	..			
Agricultural Marketing													
1.	Hides & Skins grading ..	Do.	5.030	5.000	0.120	0.603	2.396	0.164	..	0.164	0.650	0.671	
2.	Eggs grading	Do.	0.190	0.190	..	0.016	0.040	..	..	..	0.036	0.037	
3.	Hair grading	Do.	0.190	0.200	0.008	0.060	0.076	..	..	..	..	..	
4.	Corriander & Sunn hemp grading.	Do.	0.150	0.100	..	0.019	0.030	..	..	..	0.032	0.033	
5.	Survey of Cotton	Do.	0.160	0.200	..	..	0.076	..	..	..	0.072	..	
6.	Rice grading	Do.	0.780	0.500	..	..	0.285	..	..	..	0.233	0.241	

7. Rape & Mustard Seed grading	Do.	0.630	..	..	..	0.238	..	..	..	0.188	0.194
8. Marketing Training Institute ..	Do.	0.850	..	..	..	0.100	0.077	..	0.077	N.A.	N.A.
Total (Agri. Marketing) ..						3.233	0.241	..	0.241		
Agri. Research											
1. Grant by the Central Government to Pakistan Central Jute Committee and Cotton Committee & FACP ..	Do.	..	8.700	..	0·950	2.000	1.400	..	1.400	2.400	2.800
Total (Agri. Research) ..						2.000	1.400	..	1.400		
Foodgrain Storage											
1. 40,000 tons, Khulna	Do.			4.000	4.000	..	..	..	..	..	..
2. 60,000 tons, Chittagong ..	Do.			0.500	2.000	7.500	0.720	0.720	..	7.500	..
3. 110,000 tons, Pipri	Do.			Nil	0.700	3.650	0.370	0.370	..	8.350	5.500
4. 40,000 tons, Landhi	Do.	56.500	52.500	Nil	2.000	4.500	0.450	0.450	..	..	..
5. 30,000 tons, Port area Karachi	Do.			Nil	2.500	2.500	0.250	0.250	..	..	..
6. 3,000 tons, Azad Kashmir ..	Do.	..	..	0.200	0.200	0.300	..	..	..	..	..
7. 45,000 tons, Karachi and Chittagong.	Unapproved ..		10.000	..	..	5.000	0.500	0.500	..	5.000	..
8. Central cereal laboratory ..	Approved	0.844	0.840	..	0.505	0.350	0.010	..	0.010	0.300	..
9. Rice grading Centre	Do.	0.850	0.480	..							
10. Construction of Workshop ..	Do.	0.200	0.200	..	..	0.100	0.100	..	0.100	..	..
Total (Foodgrain Storage) ..						23.900	2.400	2.290	0.110		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Animal Husbandry :													
1.	CENTO Institute of Animal Reproduction, Malir.	Approved by Econ. Council.	4.437	4.434	0.722	0.935	0.600	0.200	0.200	..	0.900	1.100	..
2.	Investigation in epidemiology of Parasitic diseases with a view to control parasiticism in E.P. at PAHRI Comilla.	Approved by Ministry of Agriculture.	0.122	0.090	..	0.022	0.025	0.004	..	0.004	0.020	0.024	..
3.	Development of improved techniques for production and standardization of Vety. biologies at PAHRI, Peshawar.	Do.	0.100	0.100	..	0.030	0.026	..	..	..	0.017	0.018	..
4.	Investigation on Control & Eradication of Brucellosis at PAHRI, Peshawar.	Do.	0.100	0.100	..	0.016	0.023	..	..	..	0.018	0.018	..
5.	Scheme to study the incidence, actiology, Chemotherapy, and control of Mastitis in milch animals in W.P. at PAHRI, Peshawar.	Do.	0.256	0.256	..	0.090	0.033	..	..	..	0.049	..	..
6.	Scheme to study incidence of tuberculosis in animals in West Pakistan.	Do.	0.352	0.293	..	0.076	0.069	0.030	..	0.030	0.056	0.057	..
7.	Scheme to study pasteurellosis in Pakistan to evolve an efficient Vaccine and other agents against hæmorrhagic Septicæmia.	Do.	0.279	0.228	..	0.091	0.038	..	..	..	0.038	0.041	..
	Total (Animal Husbandary)						0.814	0.234	0.200	0.034			

Forestry :												
1. Development and reorganization of Pakistan Forest Institute, Peshawar.	Approved	16.314	10.886	1.055	2.090	3.089	..	..	..	2.487	1.841	..
2. Expansion of Pakistan Forest Research Laboratory Chittagong.	Do.	5.921	4.403	1.303	1.245	1.626	0.476	0.476	..	1.800	1.527	..
3. Survey of insect fauna of forests of Pakistan.	Do.	0.432	..	..	.	0.179	.	.	.	0.115	0.117	..
4. Collection and identification of Authentic Wood Samples and other herberium materials.	Do.	..	..	..	..	0.036	..	..	..	0.030	0.030	..
5. Studies on the Development of Moisture gradients & the rates of moisture loss in Tropical timber under various drying conditions.	Do.	..	..	..	..	0.039	..	..	..	0.079	0.079	..
6. Utilisation of oily & gunny veneers in production of plywood.	Do.	..	..	..	..	0.083	..	..	..	0.035	0.035	..
7. Investigation & Evaluation of factors influencing the absorption and penetration of preservations in Tropical timbers.	Do.	..	..	..	..	0.087	..	..	..	0.086	0.086	..
8. Determination of basic strength properties of Dipterocarpus turbinatus and three other Dipterocarpus species.	Do.	..	..	..	..	0.031	..	..		0.034	0.034	..
Total (Forestry)	.					2.470	0.476	0.476	.			
Fisheries :												
1. Mekran Coast Fisheries development scheme.	Do.	1.350	1.490	0.374	0.350	0.198	..	..	..	0.276	0·274	..
2. Fisheries development project, West Pakistan (Sea Exploratory Fishing Scheme).	Do.	1.580	1.680	0.206	0.523	0.450	0.200	..	0.200	0.271	0·320	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
3.	Fisheries development Project, East Pakistan (Sea Exploratory Fishing Scheme).	Approved	1.410	1.410	0.337	0.466	0.150	0.030	..	0.030	0.120	0.130	..
4.	Karachi Fish Harbour ..	Original scheme approved by E.C.C. Revised scheme not yet approved.	12.328	6·250	0.377	2.922	0.600	0.400	..	0.400	0.050	0.050	..
5.	Modernization of fish curing yards at Pasni.	Approved by Min. of Agri.	0.564	0.530	0.255	0.241	0.052	..	..	..	..	..	..
6.	Modernization of fish curing yards at Gwadar.	Do.	0.590	0.550	0.002	0.150	0.130	..	..	..	..	..	..
7.	Vocational training Institute for fishermen at Karachi.	Do.	0 210	0.180	0.002	0.020	0.025	..	..	..	0.040	0.045	..
8.	Fresh water supply scheme, Pasni.	Do.	1.000	0.200	0.068	0.300	0.030	..	..	..	..	.	.
9.	Marine Biological Research Lab., Karachi.	Do.	0.980	0.870	..	0.220	0.200	..	..	..	0.117	0.121	
10.	Survey of Edible and Pearl Oysters and study of Oysters Biology and its culture.	Do.	0.527	..	0.050	0.275	0.070	..	..	..	0.029	..	..
	Total (Fisheries)						1·905	0.630	..	0.630			

Unr-eddzadeveloped areas (A Kashmir) :												
Crop Production												
1. Reorganization of Agri. Department (Plant Protection—Unit and setting up of 36 extension Units).	Approved	1.187	1.190	0.064	0.200	0.050	..	..	..	0.500	0.573	..
2. Vegetable seed production and potato research-*cum*-seed station.	Do.	0.216	0.210	0.020	0.025	0.010	..	..	..	0.096	0.090	..
3. Construction of four Agriculture godowns.	Do.	0.208	0.210	0.060	0.060	0.040	..	..	..	0.058	0.050	..
4. Popularisation of fertilizer ..	Do.	1.674	2.520	0.206	0.180	1.000	..	..	..	0.268	0.200	..
Sub-Total (Crop Production)						1.100	..	..	..	..	..	..
Animal Husbandry												
1. Provision of Educational facilities to the staff of A. H. Deptt. (scholarship).	Do.	0.204	0.310	0.030	0.016	0.004	..	..	..	0.085	0.085	..
2. Re-organization of A. H. Department.	Do.	0.519	0·560	0.030	0.042	0.030	0.018	..	0.018	0.259	0.200	..
3. Improvement of Veterinary Dispensaries.	Do.	0.270	0·300	0.025	0.040	0.025	..	..	..	0.100	0.120	..
Sub-Total (Animal Husbandry) ..						0.059	0.018	..	0.018			
Soil Conservation												
1. Azad Kashmir Soil and Water Conservation Project.	Do.	1.582	1.520	0.100	0.100	0.162	0.162	..	0.162	0.641	0.641	..
2. Muzaffarabad anti-erosion and afforestation scheme.	Do.	0.363	..	0.027	0.040	0.060	..	..	..	0.138	0.138	..
Sub-Total (Soil Conservation)						0.222	0.162	..	0.162			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Forestry												
1.	Closures and afforestation in Mirpur and Muzaffarabad Forest Divisions.	Approved	0.585	0.610	0.028	0.076	0.076	..	..	..	0.250	0.241	..
2.	Road-side plantation in Azad Kashmir.	Do.	0.500	0.500	0.015	0.040	0.075	..	..	..	0.205	0.205	..
3.	Construction of office and residential accommodation for the staff of Forest Deptt.	Do.	0.300	0.400	0.075	0.100	0.050	..	..	..	0.100	0.075	..
4.	Mirpur Town fire-wood supply scheme, Azad Kashmir.	Do.	0.030	0.020	0.004	0.006	0.002	..	..	..	0.012	0.012	..
	Sub-Total (Forestry) ..						0.203	..	..	..			
	Total—Azad Kashmir						1.584	0.180	..	0.180			
	Northern Areas :												
	(Crop Production)												
1.	Fruit development in Gilgit ..	Do.	0.085	0.150	0.019	0.020	0.025	0.004	..	0.004	0.021	..	..
2.	Plant Protection service in Gilgit	Do.	0.095	0.300	0.010	0.035	0.030	0.015	..	0.015	0.020	..	..
3.	Dehyderation and marketing of fruits in Baltistan.	Do.	0.100	0.100	..	0.015	0.025	..	..	..	0.025	0.035	..
4.	Plant Protection service, Baltistan	Do.	0.150	0.150	..	0.010	0.020	..	..	..	0.020	0.100	..
5.	Operation of an Agricultural Village at Pari.	Do.	0.010	..	..	..	0.010	..	..	..	..	..	..
6.	Fruit development in Baltistan	Do.	0.020	..	..	..	0.020	..	..	..	..	..	
7.	New Agricultural farm Skardu	Do.	0.100	0.100	..		0.200	0.010	..	0.010	..		
	Sub-total (Crop Production)						0.330	0.029	..	0.029	..	..	

Fisheries :												
1. *Fish Hatchery in Gilgit* ..	Do.	0.030	..	0.010	0.010	0.010	..	..	..	..	..	..
Animal Husbandry :												
1. Extension for Poultry Farming in Gilgit.	Do.	0.020	0.100	..	0.010	0.010	..	..	..	..	..	..
2. Construction of veterinary Dispn. at Singal, Guois, etc.	Do.	0.040	0.240	..	0.014	0.026	..	..	..	..	..	..
3. Mobile Veterinary Dispensaries	Do.	0.020	..	..	..	0.020	0.016	..	0.016	..	..	..
Total Animal Husbandry ..						0.056	0.016	..	0.016	..	..	..
Forestry :												
1. Establishment of forest nurseries in Gilgit and Astore.	Do.	0.066	0.100	0.008	0.015	0.021	..	..	..	0.011	0.011	..
2. Plantation of Pinus excelsa in Astora and Gilgit.	Do.	0.065	0.100	0.004	0.016	0.010	..	..	..	0.015	0.020	..
3. Plantation of Robinia and other new species along the rivers Indus, Hunza and Gilgit to control erosion.	Do.	0.065	0.100	0.009	0.026	0.010	..	..	..	0.010	0.010	..
4. Trench sowing in Astore Range	Do.	0.087	0.120	0.006	0.020	0.015	..	..	..	0.023	0.023	..
5. Construction of forest huts in Gulmikai, Kalpaoni and Yasin.	Do.	0.030	0.050	0.010	0.010	0.010	..	..	..	..	..	..
6. Extension and Improvement of forest nurseries in political districts of Opis, Ponial and Yasin.	Do.	0.065	0.100	0.004	0.019	0.020	..	..	..	0.011	0.011	..
7. River fringe plantation in Baltistan.	Do.	0.030	..	0.010	0.010	0.010	..	..	..	..	..	..
8. Demarcation of Gavernment forest in Gilgit Forest Division.	Do.	0.040	..	0.005	0.005	0.015	..	..	..	0.010	0.005	..
9. Grass Improvement work in Gilgit, etc.	Do.	0.010	..	..	..	0.012	..	..	..	0.009	0.009	..
10. Development of vegetation around Satpura Lake.	Do.	0.008	..	..	..	0.005	..	..	..	0.003	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
11.	Trout hatching in Chilas Sub-Agency.	Approved	0.010	..	..	..	0.005	..	..	..	0.005	..	..
12.	Forest huts in Chilas Sub-Agency.	Do.	0.030	..	..	..	0.010	..	..	..	0.010	0.010	..
13.	Silvicultural research of medicinal herbs.	Do.	0.006	..	..	..	0.002	..	..	..	0.002	0.002	..
	Sub-total (Forestry) ..						0.145	..	..	..			
	Total Northern Areas ..						0.541	0.045	..	0.045			
	SUMMARY												
	Under-developed areas												
I.	**Azad Kashmir :**												
	A. Crop Production		3.285	4.130	0.350	..	1.100	..	..	..	0.922	0.913	..
	B. Animal Husbandry		0.993	1.170	0.085	..	0.059	0.018	..	0.018	0.444	0.405	..
	C. Soil Conservation		1.945	1.790	0.127	..	0.222	0.162	..	0.162	0.779	0.779	..
	D. Forestry		1.415	1.530	0.112	..	0.203	..	..	..	0.567	0.533	..
	Total ..						1.584	0.180	..	0.180			
II.	**Northern Areas :**												
	A. Crop Production		0.660	0.800	0.029	0.080	0.330	0.029	..	0.029	0.086	0.135	..
	B. Fisheries		0.030	..	0.010	0.010	0.010	..	..	..	..	..	..
	C. Animal Husbandry		0.080	0.340	..	0.024	0.056	0.016	..	0.016	..	..	..
	D. Forestry		0.532	0.570	0.056	0.121	0.145	..	..	..	0.109	0.101	..
	Total ..						0.541	0.045	..	0.045			
	GRAND TOTAL .. (Under developed areas)						2.125	0.225	..	0.225			

Model Scheme:												
Model scheme for increasing grain production in selected districts.	Unapproved	7.500	0.800	..	0.200	0.200	..	..	..	0.200	0.200	..
Total Model Scheme						0.200	..	..	..			
V-AID and Rural Development through Basic Democracies:												
1. Rural Development through Basic Democracies.	Approved	..	26.700	..	0.200	0.150	..	..	..	N.A.	N.A.	..
2. Village AID for Azad Kashmir, Gilgit Baltistan.	Do.	7.568	6.248	1.928	2.160	1.500	..	..	..	N.A.	N.A.	..
3. Pakistan Academies for Village Development.	Do.	..	..	..	..	2.760	..	..	..	N.A.	N.A.	..
Total V-AID & Basic Democracies						4.410	..	..	..			
Contribution to Agricultural Development Bank.						5.000	..	..	..			

(Million Rupees)

Serial No.	Name of Scheme	Status of the scheme (approved/unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Atomic Energy Commission and Training.		48.110	46.500	..	..	..	..	..	..	..	..	..
	(*a*) Pakistan Institute of Nuclear Science and Technology.		41.300										
	(*b*) Atomic Energy, Agriculture Radioisotope and Medical Radioisotope Centres.	Approved	6.805	..	7.400	13.004	17.000	7.000	..	7.000	9.096	..	..
2.	Survey of Pakistan	Do.											
	(*a*) Aerial Photographic Agency		3.500	11.000	..	..	2.000	1.600	..	1.600	0.700	..	..
3.	Meteorological Services:												
	(*a*) Development of Meteorological facilities.	Do.	9.000			4.535							
	(*b*) Hydrogen Plant at Dacca ..		0.800	14.000		0.100	3.150	0.669	..	0.669	1.390	0.625	..
4.	Network Analyser	Do. (under revision).	1.200	1.800	..	1.388	0.400	0.025	..	0.025	0.012	..	..
5.	Ministry of Kashmir Affairs												
	(*a*) Azad Kashmir	Approved	2.020	16.400	0.236	N.A.	0.460	0.080	..	0.080	0.150	0.134	..
	(*b*) Northern Areas ..		2.680	..	0.029	0.355	0.785	0.156	..	0.156	0.813	0.696	..
	Total (Water and Power)		..	..	..	..	23.795	9.530	..	9.530			

INDUSTRY—SUMMARY

(Million Rupees)

Serial No.	Name of the Sub-Sectors	Provision for 1962-63	Foreign Exchange required for 1962-63		
			Total	Foreign Aid	Own Resources
	Large Industries :				
1.	P. I. D. C. Projects :	177·100	66·100	55·600	10·500
	(*a*) East Pakistan	125.100	64·100	55·600	8·500
	(*b*) West Pakistan	52·000	2·000	—	2·000
2.	Non-P. I. D. C. Projects	1·429	0·090	—	0·090
3.	Small Industries	10·000	5·030	4·050	0·980
4.	Miscellaneous	19·249	—	—	—
	Grand Total (Industry) ..	207·778	71.220	59.650	11.570

(Million Rupees)

Sl. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Large Industries P.I.D.C.													
A. On-going Schemes.													
	EAST PAKISTAN												
1.	Natural Gas Fertilizer Factory Fenchuganj.	Approved	244.060	197.000	45.101	26.070	28.500	7.500	..	7.500	32.290	20.470	11.390
2.	Khulna Shipyard Expansion Modernisation and balancing.	Recommended by DWP.	42.750	17.250	3.000	2.500	2.800	1.600	1.600	..	2.560	3.640	..
*3.	Pharmaceutical Factory, Dacca, Second Phase.	Approved	4.700	3.000	..	..	1.000	..	..	..	0.120	..	..
4.	Hardboard Factory, Dacca ..	Do.	10.000	10.000	..	5.000	5.000	2.500	2.500	..	..	..	..
5.	Newsprint Factory, Khulna—Expansion of.	Do.	40.000	40.000	..	2.000	10.000	5.500	5.500	..	20.000	8.000	..
6.	Kushtia Sugar Mills ..	Do.	21.000	21.000	..	3.000	10.000	6.000	6.000	..	8.000	..	..
7.	Rajshahi Sugar Mills ...	Recommended by DWP.	22.000	22.000	..	2.000	10.000	6.000	6.000	..	10.000	..	..
*8.	Hafiz Jute Mills, Bhatiari ..	Approved	30.000	115.000 (block allocation for jute).	..	8.000	2.800	14.000	14.000	..	..	..	..
*9.	Steel Plant, Chittagong ..	Do.	114.200	106.400	0.290	10.000	40.000	20.000	20.000	..	45.620	36.350	..
	Sub-Total ..		..	..	..	..	110.100	63.100	55.600	7.500			

WEST PAKISTAN :

10. Natural Gas Fertilizer Factory, Multan	Do.	239.000	186.440 (*)	76.190	20.000	50.000	2.000	..	2.000	3.800	..	..
11. White Cement Plant Daudkhel	Do.	7.100	23.100	..	3.200	1.000	..	..	..	2.900	..	..
Sub-Total ..						51.000	2.000	..	2.000			
Total ongoing Schemes ..						161.100	65.100	55.600	9.500			

B. New Schemes:

EAST PAKISTAN :

1. D.D.T. Factory	Unapproved	5.850	5.750	..	..	1.000	..	..	..	3.000	1.850	..
2. Antibiotics Factory—Streptomycine.	Approved	21.440	21.440	..	2.000	5.000	..	..	..	10.000	6.440	..
3. H.M. Samad Jute Mills, Khulna (250 looms)	Do.	15.000	115.000 (block allocation)	..	..	17.500	..	..	..	..	..	..
4. Delta Jute Mills, Charmuhani (250 looms)	Do.	15.000	Do.	..	..	17.500	..	..	..	..	..	..
5. Co-operative Society Jute mills, Ghorasal (250 looms).	Do.	15.000	Do.	..	..	17.500	..	..	..	..	..	..
6. Rahimulla Jute Mills, Narsingdi.	Do.	15.000	Do.	..	..	17.500	..	..	..	..	..	..
7. A.B. Cement Factory ..	Unapproved	N.A.	23.000 (block allocation)	..	3.800	1.000	1.000	..	1.000	..	..	..
8. Sulphuric Acid/Superphosphate Plant, Chittagong.	Unapproved	18.800	..	..	..	1.000	..	..	..	10.000	7.800	..
Sub-Total ..						15.000	1.000	..	1.000			

Note.—Foreign Exchange for New Jute Mills is being provided by the Industrial Development Bank.

*Figures in columns 7 and 8 indicate Government investment only and do not include private investment expenditure for the projects.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	WEST PAKISTAN												
11.	Expansion of Fertilizer Plant Daudkhel	Recommended by DWP	35.000	By adjustment of allocation of 30.00 for acetylene plants	..	..	1.000	..	..	..	15.000	19.000	..
	Sub-Total ..						1.000	..	..	..			
	Total New Schemes						16.000	1.000	..	1.000			
	Total PIDC Programme (new & ongoing).						177.100	66.100	55.600	1.000			
	Non P.I.D.C. Schemes :												
	Ongoing Schemes :												
1.	Balancing and Modernization of Printing Press, Karachi.	Approved	..	..	..	0.15							
2.	Balancing and Modernization of Printing Press, Dacca.	Do.	0.82	1.00	..	0.05	1.429	0.090	..	0.090	..	..	..
3.	Balancing and Modernization of Printing Press, Rawalpindi.	Do.	..	..	..	0.32	..	..	..	..	..	..	..
	Total Non P. I. D. C. ..						1.429	0.090	..	0.090			

A. On-going Schemes :

1. MINISTRY OF INDUSTRIES :

(*i*) Pak-Swedish Institute, Landhi.	Approved	1.930	Covered under block allocation of Rs. 30 million.	0.941		1.119	0.430	0.430	..	..	..	..
(*ii*) Pakistan Industrial Development Service Centre, Lahore.	Do.	—	..	0.789		1.297						
(*iii*) Pakistan Industrial Technical Assistance Centre, Rawalpindi.	Do.	12.200	—	0.072		0.096	2.660	2.620	0.040	..	..	..
(*iv*) Pakistan Industrial Technical Assistance Centre, Karachi.	Do.	—	..	0.218		1.119						
(*v*) R.I.S.C. Peshawar Centre's Contribution.	Do.	3.380	..	0.848		0.973	0.500	0.500	..	..	..	..
(*vi*) R.I.S.C. Dacca Centre's contribution.	Do.	3.050	..	0.950		1.159	0.500	0.500	..	..	..	..
(*vii*) I.R.D. Centre, Dacca ..	Do.	18.000	..	0.255		1.368	..	..	..	..	..	..
Sub-Total						6.231	4.090	4.050	0.040			

MINISTRY OF KASHMIR AFFAIRS :

(*i*) Raising of Mulbery blocks	Approved	0.057	Covered under block allocation as above of Rs. 30 million.	0.019	0.025	0.010	..	..	..	0.014	0.015	..
(*ii*) Development of existing Industries	Do.	0.434	"	0.019	0.100	0.075	0.066	..	0.066	0.170	0.170	..
(*iii*) Straw Rope and Mat Making Machine.	Do.	0.052	"	0.004	0.010	0.010	..	..	..	0.020	0.019	..
Sub-Total ..						0.095	0.066	..	0.066			

*This amount is not reflected in column 8.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	N. S. I. C's, KARACHI,												
	(*i*) Small Industries Service (Light Engineering).	Approved	0.597	„	0.247	..	0.076*	..	0.076	..	..	..	..
	(*ii*) Common facilities Centre Centre (Light Engineering).	Do.	0.600	„	0.240	..	0.013*	..	0.013	..	..	..	..
	(*iii*) Small Industries Service Centre (Textiles).	Do.	0.955	„	0.425	..	0.063*	..	0.033	..	..	..	..
	(*iv*) Common Facilities Centre (Textiles).	Do.	1.636	„	..	0.681	..	0.363	..	0.363	..	..	..
	(*v*) National Design Centre ..	Do.	1.500	„	..	0.247	0.940	0.062	..	0.062	..	..	..
	(*vi*) Artisan workshop (Multi-crafts Centre).	Do.	0.745	„	..	..	..	0.013	..	0.013	..	..	..
	(*vii*) Small Industries Service Centre. (Leather footwear industry).	Do.	0.600	„	..	0.200	0.275	0.075	..	0.075	..	..	..
	(*viii*) Service and Common Facility Centre (Brass and Copper).	Do.	0.470	„	..	0.100	0.220	0.050	..	0.050	..	..	..
	(*i x*) Common Facility Centre (Leather and Footwear Industries-.)	Do.	0.550	„	..	0.200	0.125	0.075	..	0.075	..	..	..
	(*x*) Service and Common Facility Centre (Dolls and Toys).	Do.	0.694	„	..	0.100	0.404	0.050	..	0.050	..	..	..
	(*xi*) Common Facility Centre Packing and packages Industry.	Do.	0.800	„	..	0.450	..	0.060	..	0.060	..	..	..
	(*xii*) Staff Training Pakistan foreign training of industrialists.	Do.	1.072	„	..	0.387	0.36	..	..	..	..	..	..

(xiii) Informational Aids :												
(a) Technical firms	Do.	0·050	„	..	0·050	..	..	—	..	..	..	..
(b) Technical Bulletins	Do.	0·070	„	..	0·070	..	..	..	..	..	..	..
(c) Fairs and Exhibitions	Do.	0·350	„	..	0·50	..	..		..	..	..	..
Sub-total						2·325	0·874	..	0·874			
B. New Schemes :												
1. MINISTRRY OF INDUSTRIES.												
(i) Addition of an Electrical Department in Swedish Institute of Technology, Landhi.	Do.	1·50	„	..	..	0·113	N.A.	..	..	..	..	..
(ii) Pakistan Institute of Technology, Kaptai.	Do.	5·11	„	..	..	1·061	N.A.	..	..	..	..	..
2. N.S.I.C., KARACHI,												
(i) Foreign Marketing Service	Unapproved	0·40	„	..	..	0·100	..	..	..	..	..	..
(ii) Production assistance for exports.	Do.	0·20	„	..	..	0·075	..	..	..	..	..	..
Sub-total New Schemes ..						1·349	..	..	..			
Total Programme Small Industries.						10·000	5·030	4.050	0·980			
Miscellaneous												
1. Investment in Share Capital of International Development Association.						9·249	..	..	..	..	..	..
2. Pakistan Industrial Credit and Investment Corporation.						10·000	..	..	..	..	..	..
Total Miscellaneous						19·249	..	..	..	..	..	..

*Rupee component is available with the sponsoring agency.

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved	Estimated cost	2nd Plan Outlay	Expenditure in 1660-61	Revised estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Ongoing Schemes :												
1.	Expansion of Geological Survey Activities.	Approved	29.700	30.000	6.280	3.080	5.760	4.570	2.570	2.000	5.622	5.709	..
2.	Procurement of drills for exploration of Minerals.	Do.	11.700	covered under item 1.	6.380	0.780	1.756	0.480	..	0.480	1.756	..	..
3.	College of Mines	Do.	12.850	8.000	0.030	1.500	2.000	0.500	0.500	..	N.A.	N.A.	..
4.	U. N. assisted project for accelerated investigation of coal and limestone in East Pakistan.	Do.	9.290	9.000	0.340	4.903	2.644	1.904	1.904	..	2.234	..	..
5.	Oil and gas prospecting ..	Do.	320.000	80.000	14.400	10.121	7.288	..	..	..	N.A.	N.A.	..
6.	P.I.D.C. Projects on exploitation of coal deposits in Baluchistan :			70.00 (block allocation).									
	(*a*) Sor Range Central Zone	Do.	18.580	18.580	5.110	5.424	3.000	1.440	..	1.440	3.000	..	..
	(*b*) Sharig	Unapproved	20.000	20.000	1.520	6.394	4.000	1.900	..	1.900	5.000	..	..
	(*c*) Deghari	Do.	20.000	20.000	N.A.	4.075	4.000	2.900	..	2.900	6.000	..	..
7.	West Pakistan Natural Gas Distribution P.I.D.C. project (Sui-Multan Gas Pipeline).	Do.	10.000	13.000	..	4.000	3.000	2.000	..	2.000	2.000	..	..
8.	Iron ore prospecting Kalabagh P.I.D.C. Project.	Do.	N.A.	7.000	2.500	1.000	0.500	0.300	..	0.300	0.500	..	..
9.	Development of Oil and Mineral Resources—Russian aided project.	Approved	230.000	140.000	..	20.900	40.000	23.621	22.154	1.467	61.453	54.349	..
	Total (Ongoing)							73.948	39.615	27.128	12.487		

New Schemes											
1. Mineral Exploration of Chagai District.	Unapproved.	2.380	..	..	..	1.200	1.120	..	1.120	N.A.	N.A.	..
2. Development of rock salt mines and quarries in West Pakistan.	Do.	1.270	..	..	..	0.800	0.230	..	0.230	N.A.	N.A.	..
Total—(New) ..						2.000	1.350	..	1.350			
Grand Total (Fuels & Minerals)						75.948	40.965	27.128	13.837			

TRANSPORT AND COMMUNICATIONS—SUMMARY

(Million Rupees)

	Provision for 1962-63	Foreign Exchange required for 1962-63		
		Total	Foreign Aid	Own Resources
1. Railways	405·130	254·470	254·470	..
2. Ports	13·000	8·100	8·100	..
3. Shipping	1·460	..	..	..
4. Roads in Special Areas	13·472	0·987	..	0·987
5. Tourism	3·593	0·987	..	0·987
6. Civil Aviation	31·500	11·176	10·413	0·763
7. Broadcasting	11·900	3·300	..	3·300
8. Post Telegraphs and Telephones	93·100	36·100	36·100	..
Total ..	573·155	315·120	309·083	6·037

(Million Rupees)

S. No.	Name of the Scheme	Status of the Scheme (approved/ un-approved)	Estimated Cost	2nd Plan Outlay	Expen-diture in 1960-61	Revised Estimate for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Railways													
A. P.W.R.				972·30									
Ongoing Schemes													
1.	Rolling stock	Approved	675·650		64·810	136·340	107·230	85·000	85·000	..	14·000	..	..
2.	Track	Do.	121·070			36·450	18·630	4·800	4·800	..	26·950	..	..
3.	Replacement Works & Others	Do.	182·570		86·890	57·470	44·540	24·540	24·540	..	35·030	..	..
4.	Construction Works ..	Do.	51·050			16·260	12·850	8·560	8·560	..	3·350	..	..
	Total (On-going) ..						183·250	122·900	122·900	..		..	..
New Schemes													
1.	Rolling stock	Do.	133·390		..	..	13·010	11·500	11·500	..	59·483	59·480	..
2.	Track	Do.	26·550		..	..	37·420	28·510	28·510	..	17·150	37·060	..
3.	Replacement Works & Others	Do.	49·680		..	..	18·050	6·820	6·820	..	4·000	18·540	..
4.	Construction Works ..	Do.	31·950		..	..	25·500	0·200	0·200	..	8·000	10·490	..
	Total (New) ..						93·980	47·030	47·030	..			
	Total P.W.R. (On-going & New)						277·230	169·930	169·930	..			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
B. P.E.R.				427·70									
	On-going Schemes												
1.	Rolling stock	Approved	242·020		20·290	55·380	72·460	57·630	57·630	..	30·361	..	..
2.	Track	Do.	46·460			14·000	6·080	3·150	3·150	..	1·410	..	..
3.	Others	Do.	207·800		31·710	26·190	19·020	8·140	8·140	..	21·780	..	..
4.	Construction Works ..	Do.	18·200			3·910	6·500	2·800	2·800	..	8·300	..	..
	Total (On-going) ..						104·060	71·720	71·720	..		..	..
	New Schemes												
1.	Rolling stock	Do.	80·050		..	..	7·260	6·430	6·430	..	30·000	37·380	..
2.	Track	Do.	15·690		..	..	8·350	2·850	2·850	..	..	..	..
3.	Others	Do.	41·730		..	..	8·230	3·540	3·540	..	2·000	10·350	..
4.	Construction Works ..	Do.	5·000		..	..	..	..	..	..	5·000	12·400	..
	Total (New) ..						23·840	12·820	12·820	..			..
	Total P.E.R. (On-going & New)						127·900	84·540	84·540	..			..
	Total (Both Railways) ..						405·130	254·470	254·470	..			

II. Ports												
On-going Schemes												
Development of Chalna Anchorage.	Do.	32·680	29·000	1·130	2·100	13·000	8·100	8·100	..	12·770	..	..
III. Shipping												
On-going Schemes												
Mercantile Marine Academy at Chittagong.	Do.	5·300	2·000	0·310	1·700	1·460	..	..	..	1·300	..	..
IV. Roads in Special Areas												
On-going Schemes												
1. Gilgit Road	Do	7·500	30·00	3·000	3·000	3·500	0·600	..	0·600	3·000	3·000	..
2. Roads in Sor Range ..	Do.	6·300	6·320	..	1·500	3·000	..	..	..	1·834	..	..
3. Azad Kashmir	Do.	19·520	10·270	2·275	2·330	2·807	0·207	..	0·207	3·475	3·481	..
4. Gilgit & Baltistan Area ..	Do.	3·000	3·000	0·692	0·849	1·105	0·180	..	0·180	0·613	0·596	..
5. Malir Bridge	Do.	5·000	5·000	..	..	1·500	..	..	..	2·450	0·500	..
6. Frontier Regions	Do.	7·910	7·910	N·A.	0·850	1·560	..	..	..	2·200	2·500	..
			62.500									
Total (Roads in Special Areas) ..						13·472	0·987	..	0·987			..
V. Tourism												
On-going Schemes												
Tourism:—	Do.	9·700	9·000									
1. Organisation				0·139	0·338	1·161				1·484	1·725	..
2. Publicity				0·282	0·352	1·200	0·987	..	0·987	0·038	..	..
3. Development Schemes ..				0·031	0·910	1·232				0·008	..	..
Total (Tourism)						3·593	0·987	..	0·987			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
VI. Civil Aviation													
	On-going Schemes												
(1)	Development of Airways & Airports including International Jet Air port at Dacca (Kurmitola).	Approved	135·088		37·100	15·866	20·447	9·294	8·913	0·381	46·575	28·930	4·264
(2)	Civil Aviation Works chargeable to Revenue.	Do.	4·000	200·000	..	0·975	1·000	0·050	..	0·050	1·320	0·200	..
	New Schemes												
	Development of Airways Airports I/C Jet Runway at Lahore and prov. of aviation Aids.	Approved except Lahore Jet Runway.	58·870		..	4·238	10·053	1·832	1·500	0·332	11·071	11·500	25·265
	Total (Civil Aviation)						31·500	11·176	10·413	0·763			
VII. Broadcasting													
	On-going Schemes												
	Providing additional transmitters and allied Broadcasting facilities.	Approved	49·250	40·000	11·970	8·820	11·740	3·300	..	3·300	6·260	0·040	..
	New Schemes												
	Miscellaneous Works ..	Do.	0·930		0·080	0·690	0·160	..	..	..	..	..	..
	Total (Broadcasting)						11·900	3·300	..	3·300			

VIII. Telephones and Telegraphs												
On-going Schemes												
Providing telephones, trunk lines, coaxial cable and radio telephones and telegraph facilities.	Do.	399·123	338·000	51·117	65·173	68·243	24·000	24·000	..	54·404	20·084	33·238
New Schemes												
Providing telephones, trunk lines, coaxial cable and radio-telephone and telegraph facilities.	Do.	85·532		..	..	20·300	11·800	11·800	..	22·514	24·786	17·932
Total (Telephones and Telegraphs)						88.543	35·800	35·800	..			
IX. Post Offices												
On-going Scheme												
Construction and reconstruction of Post Office buildings and ancillary postal facilities.	Do.	16·579	25·000	3·883	4·827	2·757	..	..	..	2·422	2·690	..
New Scheme												
Construction and reconstruction of Post office buildings and other ancillary facilities.	Do.	5·575		..	..	1·800	0·300	0·300	..	2·836	0·939	..
Total (Post Offices)						4·557	0·300	0·300	..			
Grand Total: Transport & Communications.						573·155	315·120	309·083	6·037			

HOUSING AND SETTLEMENTS

(Million Rupees)

S. No.	Name of the Scheme	Status of the Scheme (approved/ unapproved)	Estimated Cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Greater Karachi Resettlement Programme.	Approved conditionally.	950·000	370·000	65·000	40·020	45·000	8·000	8·000	..	100·000	120·000	..
2.	Master Plan for Karachi ..	Approved	1·800	1·800	0·300	0·300	0·100	0·020	..	0·020	0·600	0·500	..
3.	Central Government Servants' Housing and Buildings at Dacca and Chittagong ...	Do.	15·000	15·000	1·300	1·700	2·500	..	..	..	9·500	..	..
	(*a*) Lump sum provision for On-going P.W.D. schemes	Do.	..	..	..	13·170	13·000	..	..	..	N.A.	N.A.	..
4.	Federal Capital at Islamabad	Partially approved.	451·950	200·000	20·000	47·500	60·000	6·211	...	6·211	N.A.	N.A.	..
	(*a*) Housing	Unapproved.	55·100	..									
	(*b*) Water Supply	Recommended by D.W.P.	59·300										
			31·000	..									
	(*c*) Drainage and Conservation		..	..									
	(*d*) Sewerage Scheme		42·600	..									
	(*e*) Islamabad-Murree Highways.		81·800										
5.	Subsidiary Capital at Dacca ..		37·300	20·000									
	(*a*) MP's Hostel at Dacca ..	Recommended by D.W.P.	13·300	..	..	..	6·000	..	..	..	N.A.	..	..
	(*b*) National Assembly Building, Dacca.	Unapproved	N.A.	..	..	..	10·000	..	..	..	N.A.	N.A.	..
6.	Housing and Water Supply Schemes for (a) Azad Kashmir, (b) Northern Areas.	Partly approved.	8·000	8·000	0·150	0·498	0·189 0·276	..	..	..	..	..	..
								..	..	..	..	..	..
7.	Greater Karachi Bulk Water Supply and Sewerage Scheme.	Approved	307·800	130·000	60·000	50·000	50·000	15·900	15·900	..	N.A.	N.A.	..
8.	Jammu and Kashmir Refugees Settlement Scheme.	Unapproved	N.A.	N.A.	..	2·500	4·765	..	..	..	7·000	0·044	..
9.	House Building Advances to Government Servants						5·000	..	..	..	N.A.	N.A.	..
10.	Contribution to the House Building Finance Corporation						5·000	..	..	..	N.A.	N.A.	..
	Grand Total (Housing & Settlement)						201·830	30·131	23·900	6·231			

(Million Rupees)

S. No.	Name of the Scheme	Status of the Scheme (approved/ unapproved)	Estimated Cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. Ministry of Education and Scientific Research													
I.	*Secondary Education* :												
	Special grants to residential schools.	Approved	2·000	2·000	0·300	0·300	0·500	..	..	..	0·450	0·450	..
II.	*Internal Scholarships (Existing)*	Do.	4·000	4·000	0·607	0·730	1·097	0·010	0·010	..	1·138	1·138	..
III.	*Foreign Training*	Do.	6·040	6·040	0·204	0·241	0·565	0·300	..	0·300	2·045	3·000	..
IV.	*Social and Cultural Activities* :												
1.	Training and Coaching Centres.	Do.	1·500	1·500	0·400	0·400	1·000	..	..	..	0·900	..	..
2.	Cultural Pacts	Do.	1·500	1·500	0·345	0·245	0·255	0·100	..	0·100	0·300	0·355	..
3.	Promotion of Culture and Arts.	Do.	3·000	3·000	0·450	0·500	0·500	..	..	..	0·750	0·800	..
4.	Boards for the development of Urdu and Bengali languages.	Do.	4·000	4·000	0·310	0·600	1·380	..	..	..	1·380	1·380	..
5.	National Book Centre ..	Do.	0·240	0·240	..	0·045	0·056	0·041	0·041	..	0·062	0·118	..
6.	Development of Archæology (combined).	Do.	3·830	3·830	0·363	0·600	1·185	0·010	..	0·010	1·082	0·594	..
7.	Liaquat Memorial Library	Recommended by D.W.P.	2·350	2·350	..	0·020	0·450	..	..	..	0·440	0·400	..
							4·826	0·151	0·041	0·110			

1	2	3	4	5	6	7	8	9	10	11	12	13	14
V.	*Islamabad Projects* :												
1.	Educational and Cultural Institutions.	Recommended by. D.W.P.	25·000	4·000	..	..	4·063	..	..	..	..	..	..
2.	National Archives of Pakistan.	Approved	1·280	1·280	0·043	0·040	0·400	..	..	..	0·400	0·400	..
	Sub-total :						4·463	..	..	..			
VI.	*Other Projects* :												
1.	Development of Bureau of Education.	Do.	0·610	0·610	0·085	0·093	0·141	0·013	0·013	..	0·241	0·059	..
2.	Summer Seminars ..	Do.	0·150	0·150	..	0·025	0·020	..	..	..	0·050	0·055	..
3.	Establishment of a Bureau of Tests and Measurements.	Unapproved	0·500	0·500	..	0·040	0·125	..	..	..	0·225	0·110	..
4.	Institute of Modern Languages.	Do.	0·500	0·500	..	0·151	0·198	0·025	..	0·025	0·151	..	..
	Sub-total :						0·484	0·038	0·013	0·025			
	Total (Ministry of Education)						11·935	0·499	0·064	0·435			
	Other Central Ministries												
I.	*Ministry of Industries* :												
1.	Development of the Council of Scientific and Industrial Research.	Approved	65·000	65·000	10·500	13·100	*13·200*	*3·000*	..	3·000	14·000	14·000	..
II.	*Ministry of Kashmir Affairs* :												
1.	Development Schemes under the Ministry.	Do.	N. A.	1·200	0·093	0·097	*0·371*	..	..	..	*0·345*	*0·357*	..
	Grand Total (Education & Training).						25·506	3·499	0·064	3·435			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Malaria Eradication	Approved	1.000	1.000	0.100	0.246	0.364	..	..	..	0.368	0.372	
2.	750 bedded hospital at Islamabad.	Do.	11.500	11.500	..	1.000	1.000	..	..	..	4.000	5.000	
3.	Mental Clinic, Karachi ..	Do.	0.800	0.800	..	..	0.500	0.100	..	0.100	0.400	0.300	
4.	Improvement of J.C.H., Karachi	Do.	3.927	3.927	N.A.	0.992	0.650	..	..	..	1.055	0.978	
5.	Establishment of Leprosy Clinic Karachi.	Do.	0.060	0.060	N.A.	0.045	0.041	..	..	..	..	..	
6.	Expansion of Medical stores Depots.	Do.	3.500	3.500	N.A.	1.080	1.000	..	..	..	0.900	0.200	
7.	Manghopir Leprosy Hospital, Karachi.	Do.	0.900	0.900	N.A.	..	0.500	..	..	..	4.000	..	
8.	Higher Training of doctors abroad.	Do.	2.000	2.000	N.A.	0.156	0.312	0.200	..	0.200	0.744	0.744	
9.	National Health Laboratories, Islamabad.	Do.	20.500	20.500	1.085	3.484	3.000	0.750	0.750	..	5.904	5.904	
10.	Family Planning	Do.	0.500	0.500	0.269	1.200	0.946	0·050	0.050	..	1.200	1.159	
11.	Training of Laboratory, X'Ray and Health Technicians.	Do.	0.500	0.500	N.A.	0.050	0.081	..	..	..	0.170	0.200	
12.	Nutrition Survey in Pakistan ..	Do.	0.660	0.660	0.010	0.180	0.158	0.075	0.075	..	0.195	0.196	
13.	Health Education Development	Do.	0.620	0.620	0.030	0.148	0.261	..	..	..	0.289	0.292	
14.	Setting up of school health clinics at Rawalpindi.	Do.	0.300	0.300	N.A.	0.100	0.080	..	..	..	0.100	0.020	
15.	College of Nursing, Karachi ..	Do.	..	..	..	0,250	0,700	..	..	..	..	..	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
16.	Trochoma Control	Approved	..	..	..	0.090	0.090	..	..	N.A.	N.A.	N.A.	
17.	National Institute of Health (Nutrition Survey). ..	Do.	..	..	..	0.260	0.360	..	..	N.A.	N.A.	N.A.	
18.	Basic Medical Science Institute, Karachi.	Do.	..	..	..	0.700	0.800	..	..	..	..	..	
	Total (Centre) ..						10.833	1.175	0.875	0.300			
	Azad Kashmir												
1.	Construction of Civil Hospital at Rawalkot.	Do.	0.700	0.500	0.050	..	0.100	0.075	..	0.075	0.275	0.275	
2.	Construction of a T.B. Sanitorium at Hill.	Do.	2.000	1.300	0.025	..	0.300	0.150	..	0.150	0.875	0.800	
3.	Construction of a Health Centre at Bhimber.	Do.	0.700	0.500	0.050	..	0.059	0.045	..	0.045	0.300	0.292	
4.	Construction of dispensaries ..	Do.	1.200	0.600	0.200	..	0.200	0.016	..	0.016	0.400	0.400	
5.	Malaria Control & Family Planning Centres.	Do.	0.012	..	0.009	..	0.003	..	..	..	..	..	
6.	Reserve Medical Stores ..	Do.	0.300	0.300	..	..	0.150	0.101	..	0.101	0.075	0.075	
7.	Construction of Female Wing in Civil Hospital at Pallandiri.	Do.	0.030	..	..	..	0.030	..	..	..	..	..	
8.	Construction of Female Ward, Civil Hospital, Bagh.	Do.	0.060	..	..	..	0.060	..	..	..	..	..	
9.	Construction of dispensary at Domel.	Do.	0.030	..	..	..	0.030	..	..	..	..	..	
	Total (Azad Kashmir) ..						0.932	0.387	..	0.387			

Northern Areas :											
1	50 Bedded Hospital, Skardu ..	Do.	0 500	0 500	..	0.067	0 150	0 010	..	0 010	0.142	0.142
2.	Construction of First Aid Post at Gunner (Chilas Sub-Agency).	Do.	0.005	0.005	..	..	0.005	..	..	..	..	..
3.	Purchase of modern dental equipment for agency hospital, Gilgit.	Do.	0.007	0.007	..	..	0.007	0 005	..	0.005	..	..
4.	'A' Class Dispensary at Khaplu.	Do.	0.045	0.045	..	..	0.045	..	..	..	..	..
5.	Anti-Goetre Scheme	Do.	0 055	0.055	..	..	0.055	..	..	..	..	..
6.	Second Phase of construction of 25 bedded Hospital, Astore.	Do.	0.030	0.030	..	..	0.030	..	..	..	..	..
7.	Construction of new operations theatre in Agency Hospital, Gilgit.	Do.	0.050	0.050	..	..	0.050	0.005	..	0.005	..	..
8.	Addition/alteration in Agency hospital, Gilgit.	Do.	0.031	0.031	..	..	0.031	..	..	..	..	..
9.	Construction of 'C' Class dispensary at Tangir (Jaglet-Chilas-Sub-Agency).	Do.	0.020	0.020	..	..	0.020	..	..	..	..	..
10.	B.C.G. Vaccination	Do.	0.025	0.025	..	..	0.025	..	..	..	..	..
11.	Construction of 'C' Class dispensary on Gilgit-Skardu Road.	Do.	0.035	0.035	..	..	0.035	..	..	..	..	..
12.	'A' Class Dispensary at Shigar	Do.	0.085	0.085	..	..	0.045	..	..	..	0.040	..
13.	'C' Class Dispensary & Staff quarters at Thowar.	Do.	0.040	0.040	..	..	0.040	..	..	..	..	..
	Total (Northern Areas) ..						0.538	0.020	..	0.020		
	Grand Total (Health) ..						12.303	1.582	0.875	0.707		

SOCIAL SERVICE

(Million Rupees)

S.No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	*Training, Research and Administration* :	Approved	..	..	..	..	*0.280*	..	..	..	**0.345**	**0.419**	..
1-*a*.	Grants-in-aid to Universities for Social Work Education (Rajshahi University in East Pakistan).	Do.	0.342	..	..	0.050	(0.076)	..	..	..	0.076	0.114	..
1-*b*.	Grants-in-aid to Colleges for Bachelor's degree course in Social Work (2 colleges in East Pakistan and 1 in West Pakistan).	Do.	0.492	..	..	0.035	(0.098)	..	..	..	0.132	0.164	..
1-*c*.	Voluntary Social Work Training Centre at Karachi.	Do.	0.150	..	..	..	(0.058)	..	..	..	0.042	0.044	..
1-d.	Social Welfare Research Unit in the Directorate of Social Welfare.	Do.	0.279	..	..	0.015	(0.025)	..	..	..	0.053	0.053	..
1-*e*.	Child Welfare Unit in the Directorate of Social Welfare.	Do.	0.192	..	..	..	(0.023)	..	..	..	0.042	0.044	..
2.	*Urban Community Development*	Do.	**1.692**	**0.450**	**0.145**	**0.248**	**0.399**	..	..	..	**0.217**	**0.256**	..
3.	*Medical Social Work* ..	Do.	**0.626**	**0.200**	**0.069**	**0.114**	**0.172**	..	..	..	**0.119**	**0.142**	..
4.	*Family and Child Welfare* ..	Do.	..	..	..	..	*0.396*	..	..	..	**0.338**	**0.190**	..
4-*a*.	My Home	Do.	1.150	..	..	0.018	(0.249)	..	..	..	0.202	0.134	..
4-*b*.	Socio-economic Centres for Women	Do.	0.439	..	0.040	0.025	(0.147)	..	..	..	0.136	0.056	..
5.	*Delinquency and Probation* ..	Do.	**3.326**	**3.320**	..	..	**0.100**	..	..	..	**0.848**	**0.661**	..

6. *Rehabilitation Services for the socially and physically handicapped.*	Do.	..	..	..	..	*1.731*	*0.162*	..	*0.160*	0.773	0.743	..
6-*a*. Home for destitute and under privileged women, at Karachi and Rawalpindi.	Do.	1.115	..	..	..	(0.310)	..	..	..	0.279	0.243	..
6-*b*. Rehabilitation of Beggars ..	Do.	1.089	..	..	0.150	(0.307)	..	..	..	0.231	0.231	..
6-*c*. Institute for the Blind ..	Do.	1.209	..	..	0.050	(0.396)	(0.100)	..	(0.100)	0.187	0.193	..
6-*d*. Institute for the Deaf and Dumb	Do.	0.846	..	..	0.075	(0.480)	(0.060)	..	(0.060)	N.A.	N.A.	..
6-*e*. Sheltered Workshops for the physically handicapped.	Do.	0.579	..	..	..	(0.138)	..	..	..	0.076	0.076	..
6-*f*. Convalescent Home (1 Home in East Pakistan).	Do.	1.941	..	..	0.075	(0.100)	(0.002)	..	(0.002)	0.319	0.319	..
7. Grants-in-aid to Voluntary Agencies.	Do.	8.500	8.500	..	0.832	1.500	..	..	..	2.000	2.800	..
Grand Total (Social Service)						4.578	0.162	..	0.162			

(Million Rupees)

S. No.	Name of the Scheme	Status of the scheme (approved/ unapproved)	Estimated cost	2nd Plan Outlay	Expenditure in 1960-61	Revised Estimates for 1961-62	Provision for 1962-63	Foreign Exchange required for 1962-63			Expenditure in subsequent years		
								Total	Foreign Aid	Own Resources	1963-64	1964-65	After 2nd Plan
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Improvement and Expansion of Technical Training Centres:												
	Ongoing Schemes												
1.	SEATO-PAK Skilled Labour Training Centres:												
	(*a*) Karachi Centre	Recommended by DWP	3.970	..	0.740	1.541	1.558	0.705	0.705	..	0.131	..	..
	(*b*) Dacca Centre	Do.	5.230	..	1.510	2.000	1.624	0.705	0.705	..	0.096	..	..
2.	East Pakistan Management Development, Supervisory and Instructor Training Scheme.												
	(*a*) Vocational and Staff Training Centre, Chittagong.	Do.	5.200	..	1.200	1.000	2.764	0.600	0.600	..	0.550	..	..
	(*b*) Central (Management) Unit Dacca	Approved cost is Rs. 0.22 million. Needs fresh approval.	0.830	..	..	0.150	0.680	0.047	0.047	..	..	..	..
	Total (Ongoing Schemes)						6.626	2.057	2.057	..			
	New Schemes												
3.	German-Pak Skilled Labour Training Centres :												
	(*a*) Khulna Dacca Centre ..	(Requires fresh approval due to variation in cost and location.	3.150	..	..	..	2.100	0.850	0.850	..	1.050	..	..
	(*b*) Lahore Centre		2.850	..	..	..	1.850	0.850	0.850	..	1.000	..	..

4. *West Pakistan Management Development and Industrial Training Scheme:*												
Instructor Training Centre, Hyderabad.	Recommended by DWP.	2.540	..	..	..	0.700	..	..	..	1.840	..	..
5. Multan Centre	Do.	2.300	..	..	..	0.500	..	..	..	1.800	..	..
6. Lahore Centre	Do.	0.200	..	..	..	0.200	..	..	..	..	..	..
7. Peshawar Centre	Do.	1.600	..	..	..	0.300	..	..	..	1.300	..	..
8. Rajshahi Centre	Do.	2.600	..	..	..	0.500	..	..	..	2.100	..	..
					Total (New Schemes)	6.150	1.700	1.700	..			
					Grand Total (Manpower and Employment)	12.776	3.757	3.757	..			

DEVELOPMENT PROGRAMME 1962-63

Semi-Public Sector

(Million Rupees)

Name of the Scheme	Contribution from Government (as shown in respective sectors)	Contribution from own resources/ private investment and loans	Total of Cols. 2 & 3	Foreign Exchange Component of Col. 4
1	2	3	4	5
East Pakistan				
1. Film Development Corporation Schemes ..	3·200	..	3·200	0·500
2. Small Industries Corporation schemes	24·892	..	24·892	7·562
3. Forest Industries Corporation schemes	2·240	..	2·240	0·820
4. Dacca Improvement Trust Industry schemes ..	3·970	*N.A.*	3·970	0·400
5. Chittagong Development Authority Industry schemes.	4·247	*N.A.*	4·247	0·500
6. Khulna Development Authority Industry schemes.	3·600	*N.A.*	3·600	1·000
7. Inland Water Transport Authority schemes ..	36·380	*N.A.*	36·380	20·740
8. Dacca Improvement Trust Housing schemes ..	18·530	*N.A.*	18·530	2·700
9. Chittagong Development Authority Housing schemes.	10·000	*N.A.*	10·000	0·870
10. Khulna Development Authority Housing schemes.	2·000	*N.A.*	2·000	..
Total—(East Pakistan) ..	109·059	*N.A.*	109·059	35·092
West Pakistan				
11. Small Industries Corporation schemes	5·260	..	5·260	0·401
12. Road Transport Board schemes	..	16·400	16·400	9·800
13. Loans to Municipalities	0·200	..	0·200	..
Total—(West Pakistan) ..	5·460	16·400	21·860	10·201
Centre				
14. Agricultural Development Bank	5·000	*N.A.*	5·000	..
15. P.I.D.C. Projects	191·600	28·500	220·100	66·100
16. Oil and Gas Prospecting	7·288	21·900	29·188	20·000
17. Oil and Mineral Resources Development under Russian aid.	40·000	..	40·000	23·621
18. National Small Industries Corporation Schemes ..	2·500	*N.A.*	2·500	0·870
19. Pakistan Industrial Credit and Investment Corporation.	10·000	*N.A.*	10·000	*N.A.*
20. Contribution to Industrial Development Association (IDA)	9·249	..	9·249	..
21. Karachi Road Transport Corporation schemes ..	..	1·000	1·000	0·500
22. Pakistan International Airlines Corporation schemes.	..	93·420	93·420	86·470
23. Karachi Port Trust schemes	..	60·300	60·300	38·500
24. Chittagong Port Trust schemes	..	7·500	7·500	4·500
25. Karachi Electric Supply Corporation	..	45·950	45·950	38·420
26. Karachi Development Authority schemes ..	50·000	..	50·000	15·900
27. House Building Finance Corporation	5·000	*N.A.*	5·000	..
Total—(Centre) ..	320·637	258·570	579·207	294·881
Grand Total—Semi-Public Sector ..	435·156	274·970	710·126	340·174

APPENDIX A

LIST OF SCHEMES TO BE TRANSFERRED TOGETHER WITH THEIR RESPECTIVE ALLOCATIONS FROM THE CENTRAL GOVERNMENT TO THE PROVINCIAL GOVERNMENTS AS A RESULT OF THE IMPLEMENTATION OF THE NEW CONSTITUTION.

SUMMARY STATEMENT SHOWING TRANSFER OF CENTRAL ALLOCATIONS TO THE PROVINCIAL GOVERNMENTS.

(Million Rupee

Sector	East Pakistan	West Pakistan	Total
1. Agriculture	17.988	33.176	51.164
2. Water and Power	..	..	..
3. Industry	126.350	53.250	179.600
4. Fuels and Minerals	3.344	12.556	15.900
5. Transport & Communications	127.900	280.230	408.130
6. Housing and Settlements	..	45.100	45.100
7. Education and Training	0.150	0.100	0.250
8. Health	0.927	2.851	3.778
9. Social Service	1.843	2.561	4.404
10. Manpower and Employment	3.944	1.700	5.644
	282.446	431.524	713.970

NOTE :—In some cases, the break-up of Central allocations between East and West Pakistan is based on rough approximations.

I. SCHEMES TO BE TRANSFERRED TO THE EAST PAKISTAN GOVERNMENT

(Million Rupees)

Sl. No.	Name of the Scheme	Status of the Scheme	Allocation for 1962-63
I.	**Agriculture :**		
1.	Acquisition of plant protection material (pesticides, equipment and vehicles) ..	Approved	14.500
2.	Staff for planning and evaluation of plant protection measures in the country.	Do.	0.024
3.	Expansion of chemistry section in the Central Plant Protection Department ..	Do.	0.010
4.	Biological Control of harmful insect	Do.	0.042
5.	Life history studies and biological control of water hyacinth	Do.	0.086
6.	Reconnaissance Soil Survey	Do.	0.675
7.	Jute Committee	Do.	1.000
8.	Investigation in epidemiology of parasitic diseases with control parasiticism at PAHRI, Comilla.	Approved by the Min. of Agri.	0.025
9.	Expansion of Pakistan Forest Research Laboratory, Chittagong	Approved	1.626
	Total (Agriculture)		17.988
II.	**Industry :**		
	P. I. D. C. Programme		
	Ongoing Schemes		
1.	Natural Gas Fertilizer Factory Fenchuganj	Approved	28.500
2.	Khulna Shipyard Expansion Modernization & Balancing	Recommended by the D.W.P.	2.800
3.	Pharmaceutical Factory, Dacca, Second Phase	Approved	1.000
4.	Hard Board Factory, Dacca	Do.	5.000
5.	Newsprint Factory—Khulna-Expansion of	Do.	10.000
6.	Kushtia Sugar Mills	Do.	10.000
7.	Rajshahi Sugar Mills	Recommended by the D.W.P.	10.000
8.	Hafiz Jute Mills, Bhatiari	Approved	2.800
9.	Steel Plant, Chittagong	Do.	40.000
	Total (Ongoing) ..		110.100
	New Schemes		
1.	D. D. T. Factory	Unapproved	1.000
2.	Antibiotics Factory-Streptomycine	Approved	5.000
3.	H. M. Samad Jute Mills, Khulna (250 looms)	Do.	1.750
4.	Delta Jute Mills, Chaumuhani (250 looms)	Do.	1.750
5.	Cooperative Society Jute Mills, Ghorasal (250 looms)	Do.	1.750
6.	Rahimulla Jute Mills, Nursingdi	Do.	1.750
7.	A. B. Cement Factory	Unapproved	1.000
8.	Sulphuric Acid/Superphosphate Plant, Chittagong	Do.	1.000
	Total New ..		15.000
	Total		125.100
	Non-P. I. D. C. Programme		
9.	National Small Industries Corporation	Approved	1.250
	Total (Industry)		126.350

1	2	3	
III. Fuels and Minerals :			
1. Procurement of drills for exploration of minerals		Approved	
2. U. N. Assisted project for accelerated investigation of coal and lime stone in East Pakistan.		Do.	
	Total– (Fuels & Minerals) ..		
IV. Transport and Communications :			
Railways			
1. P. E. R. (Ongoing schemes)		Approved	104
2. P. E. R. (New Schemes)		Do.	23
	Total– (Transport & Communications)..		127
V. Education and Training			
1. Internal Scholarships (Minorities)		Approved	0
	Total—(Education and Training) ..		0
VI. Health			
1. Health Education Development		Approved	0
2. Malaria Eradication		Do.	0·2
3. Family Planning		Do.	0·5
	Total—(Health) ..		0·9
VII. Social Service			
1. Medical Social Work		Approved	0·17
2. Family & Child Welfare (Socio-economic Centres for Women)		Do.	0·14
3. Grants-in-aid to Voluntary Agencies		Do.	0·50
4. Rehabilitation services for the socially and physically handicapped :—			
4-a. Convelascent Home		Do.	0·10
4-b. Institute for the Blind		Do.	0·396
4-c. Institute for the Deaf & Dumb		Do.	0·480
5. Social Welfare Research Unit in the Directorate of Social Welfare		Do.	0·025
6. Child Welfare Unit in the Directorate of Social Welfare		Do.	0·023
	Total– (Social Service) ..		1·843
VIII. Manpower and Employment			
1. East Pakistan Management Development Supervisory and Instructor Training Scheme.		Approved	3·444
2. Rajshahi Training Centre		Recommended by the D. W. P.	0·500
	Total—(Manpower & Employment) ..		3·944

II. SCHEMES TO BE TRANSFERRED TO THE WEST PAKISTAN GOVERNMENT

(Million Rupees)

Sl. No.	Name of the Scheme	Status of the Scheme	Allocation for 1962-63
1	2	3	4
	Agriculture		
1.	Acquisition of plant protection material (Pesticides, equipment and Vehicles) ..	Approved	25·500
2.	Radio isotope for research on locust	Do.	0·100
3.	Staff for planning and evaluation of plant protection measures in the country ..	Do.	0·024
4.	Expansion of Chemistry Section in the Central Plant Protection Department ..	Do.	0·016
5.	Scheme for soun pest control	Do.	0·015
6.	Desert locust scheme	Do.	0·072
7.	National insect museum	Do.	0·040
8.	Control of trogoderma	Do.	0·150
9.	Biological control of harmful insect	Do.	0·042
10.	Reconnaissance Soil Survey	Do.	1·125
11.	Mekran coast fisheries development scheme	Do.	0·198
12.	Karachi Fish Harbour	Revised scheme not yet approved.	0·600
13.	Vocational training institute for fishermen at Karachi	Approved	0·025
14.	Fresh Water supply scheme, Pasni	Do.	0·030
15.	CENTO Institute of Animal Reproduction, Malir	Approved by the Econ. Council.	0·600
16.	Development of improved techniques for production and standardization of Vety. biologies at PAHRI, Peshawar	Sanctioned by Min. of Agriculture.	0·026
17.	Investigation on control and eradication of Brucellosis at PAHRI, Peshawar ..	Do.	0·023
18.	Scheme to study incidence, actiology, Chemotheraphy, and control of Mastitis in milch animals at PAHRI, Peshawar.	Do.	0.033
19.	Scheme to study incidence of tuberculosis in animals in West Pakistan	Do.	0.069
20.	Scheme to study pasteurellosis in Pakistan to evolve and efficient vaccine and other agents against haemorrhagic septicaemia.	Do.	0.038
21.	Development and reorganization of Pakistan Forest Institute, Peshawar	Approved	3.089
22.	Survey of insect fauna of forest of Pakistan	Unapproved	0.179
23.	Modernization of fish curing yards at Pasni	Approved	0.052
24.	Modernization of fish curing yards at Gawadar	Do.	0.130
25.	Cotton Committee and Research Institute	Do.	1.000
	Total—(Agriculture) ..		33.176

1	2	3	4
II. Industry			
P.I.D.C. Programme			
Ongoing Schemes :			
1. Natural Gas Fertilizer Factory, Multan		Approved	50.00
2. White Cement Plant Daudkhel		Do.	1.00
	Total (Ongoing)		51.00
New Schemes :			
1. Expansion of Fertilizer Plant, Daudkhel		Recommended by D.W.P.	1.000
	Total (New) ..		1.000
Non-P.I.D.C. Programme	Total ..		52.000
NATIONAL SMALL INDUSTRIES CORPORATION			1.250
	Total (Industry)		53.250
III. Fuels and Minerals.			
1. Procurement of drills for exploration of minerals		Approved	1.056
2. P. I. D. C. project on Exploitation of coal deposits in Baluchistan:			
(a) Sor Range Central Zone		Approved	3.000
(b) Sharig		Unapproved	4.000
(c) Deghari		Do.	4.000
3. Iron ore prospecting, Kalabagh, P. I. D. C. Project		Do.	0.500
	Total (Fuels and Minerals)		12.556
IV. Transport and Communications			
A. *Railways :*			
1. P. W. R. (Ongoing schemes)		Approved	183.250
2. P. W. R. (New Schemes)		Do.	93.980
	Sub-Total ..		277.230
Roads :			
1. Roads in Sor Range		Approved	3.000
	Total (Transport and Communications)		280.230
Housing and Settlements :			
1. National Housing and Settlement Agency and payment to M/s Doxiadis ..		Approved	45.000
2. Ekistics Training Centre		Do.	
3. Greater Karachi resettlement programme		Do.	
4. Master Plan for Karachi		Do.	0.100
	Total (Housing and Settlements)		45.100

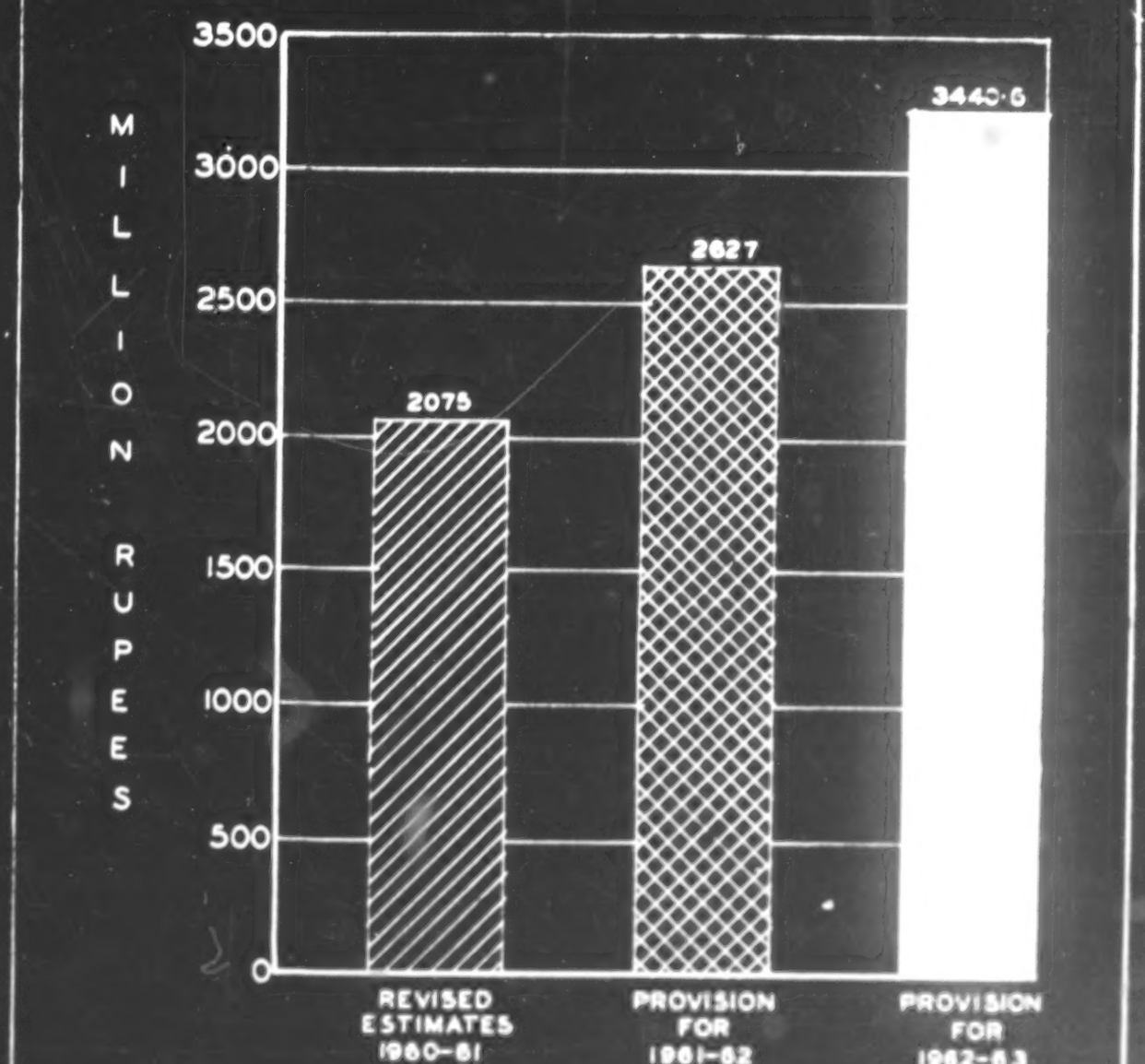
1	2	3	4
VI.	**Education and Training**		
	Internal Scholarships (Minorities)	Approved	0.100
	Total—(Education and Training) ..		0.100
VII.	**Health**		
1.	Mental Clinic, Karachi	Approved	0.500
2.	Establishment of Leprosy Clinic, Karachi	Do.	0.041
3.	Expansion of Medical Stores Depots	Do.	1.000
4.	Manghopir Leprosy Hospital, Karachi	Do.	0.500
5.	Training of laboratory, x' ray and health technicians	Do.	0.086
6.	Health Education Development	Do.	0.157
7.	Setting up of School health clinics at Rawalpindi	Do.	0.080
8.	Malaria Eradication	Do.	0.109
9.	Family Planning	Do.	0.378
	Total—(Health) ..		2.851
VIII.	**Social Service**		
1.	Voluntary social work training Centre at Karachi	Approved	0.058
2.	Urban Community Development	Do.	0.399
3.	Family & Child Welfare (My Home)	Do.	0.249
4.	Delinquency and Probation	Unapproved	0.100
5.	Grants-in-aid to Voluntary Agencies	Approved	1.000
6.	Rehabilitation service for the socially and physically handicapped	Do.	—
	6-a. Homes for destitute and under privileged women at Karachi and Rawalpindi	Do.	0.310
	6-b. Rehabilitation of Beggars	Do.	0.307
	6-c. Sheltered Workshops for the physically Handicapped	Do.	0.138
	Total—(Social Service)		2.561
IX.	**Manower and Employment**		
1.	Wet Pakistan management development and industrial training scheme (Hyderabac Unit).	Approved	0.700
2.	Mutan, Lahore & Peshawar Training Centres	Recommended by the D. W. P.	1.000
	Total—(Manpower & Employment) ..		1.700

APPENDIX B.

FORECAST OF PHYSICAL ACHIEVEMENTS IN VARIOUS SECTORS OF THE ECONOMY ENVISAGED IN THE DEVELOPMENT PROGRAMME

1962—63

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
ALL SECTORS



AGRICULTURE

The allocation proposed for the Agriculture Sector in 1962-63 is Rs. 492 million. A comparison of this allocation with those for 1960-61, 1961-62 and the Five Year Plan allocation is given in the following table :—

TABLE 1

(Million Rupees)

	Plan Allocation	1960-61	1961-62	1962-63
East Pakistan	928	125	155	221
West Pakistan	1,057	138	157	179
Centre	530	111	128	92
Total ...	2,515	374	440	492

2. The programmes in each sub-sector and the physical targets expected to be achieved during 1962-63, compared to those for 1960-61 and 1961-62 are briefly discussed in the subsequent paragraphs.

Fertilizer :

3. The use of nitrogenous fertilizer is expected to increase to 79 thousand tons in terms of nitrogen in 1961-62 and to 126 thousand tons in 1962-63 from the level of 50 thousand tons in 1960-61. The use of P_2O_5 will increase from 3·3 thousand tons in 1960-61 to 8 thousand tons in 1961-62 and to 15 thousand tons in 1962-63. Similarly the consumption of Potash will increase three fold in 1961-62 and nine fold in 1962-63 over the 1960-61 level.

Plant Protection :

4. It is expected that during 1961-62, the coverage of field crops by plant protection measures, both aerial and ground work, will be 5·6 million acres or 6·7 per cent of the area under major crops, while the target for 1962-63 is to cover 7·6 million acres or 14·5 per cent of the cropped area by main crops. The coverage of area and the quantities of seed treated against diseases, in the two provinces is given in Table 2.

TABLE 2

Area to be covered by plant protection measures and seed treated against diseases 1961-62 and 1962-63.

Item	1961-62			1962-63		
	East Pak	West Pak	Total	East Pak	West Pak	Total
Crop acreage covered (million acres) ...	2.00	3.60	5.60	3.40	4.22	7.62
Seed treated (million maunds)	1.13	1.54	2.67	...	...	...

5. It may be mentioned that the target for the end of the Seed Plan Period i.e. 1964-65, to treat at least 19 per cent of the area sown to main crops against pests and diseases.

Distribution of improved Seeds :

6. It is expected that during 1961-62 about 1·22 lakh tons of seed (1·05 lakh tons in West and 0·17 lakh tons in East Pakistan) will be distributed. The target for seed distribution during 1962-63 is about 1·74 lakh tons, 1·55 lakh tons in West Pakistan and 0·19 lakh tons in East Pakistan The quantities by crops and by provinces are given in Table 3.

TABLE 3

Distribution of seeds during 1961-62 *and* 1962-63

(000 tons)

Crop	1961-62			1962-63		
	East Pak	West Pak	Total	East Pak	West Pak	Total
Rice	8.3	8.1	16.4	10.0	13.6	23.6
Wheat	1.6	59.5	61.1	0.2	100.4	100.6
Maize	0.9	...	0.9	0.5	...	0.5
Gram	...	6.2	6.2	...	10.4	10.4
Cotton	...	30.7	30.7	...	30.7	30.7
Jute	1.5	...	1.5	0.1	...	0.1
Sugarcane	4.1	...	4.1	7.0	...	7.0
Oilseeds	0.6	...	0.6	8.2	...	0.2
Potato seed ...	...	...	...	1.0	...	1.0
Pulses	...	...	...	0.2	...	0.2
Total : ..	17·0	104·5	121·5	19·2	155·1	174·3

Mechanization :

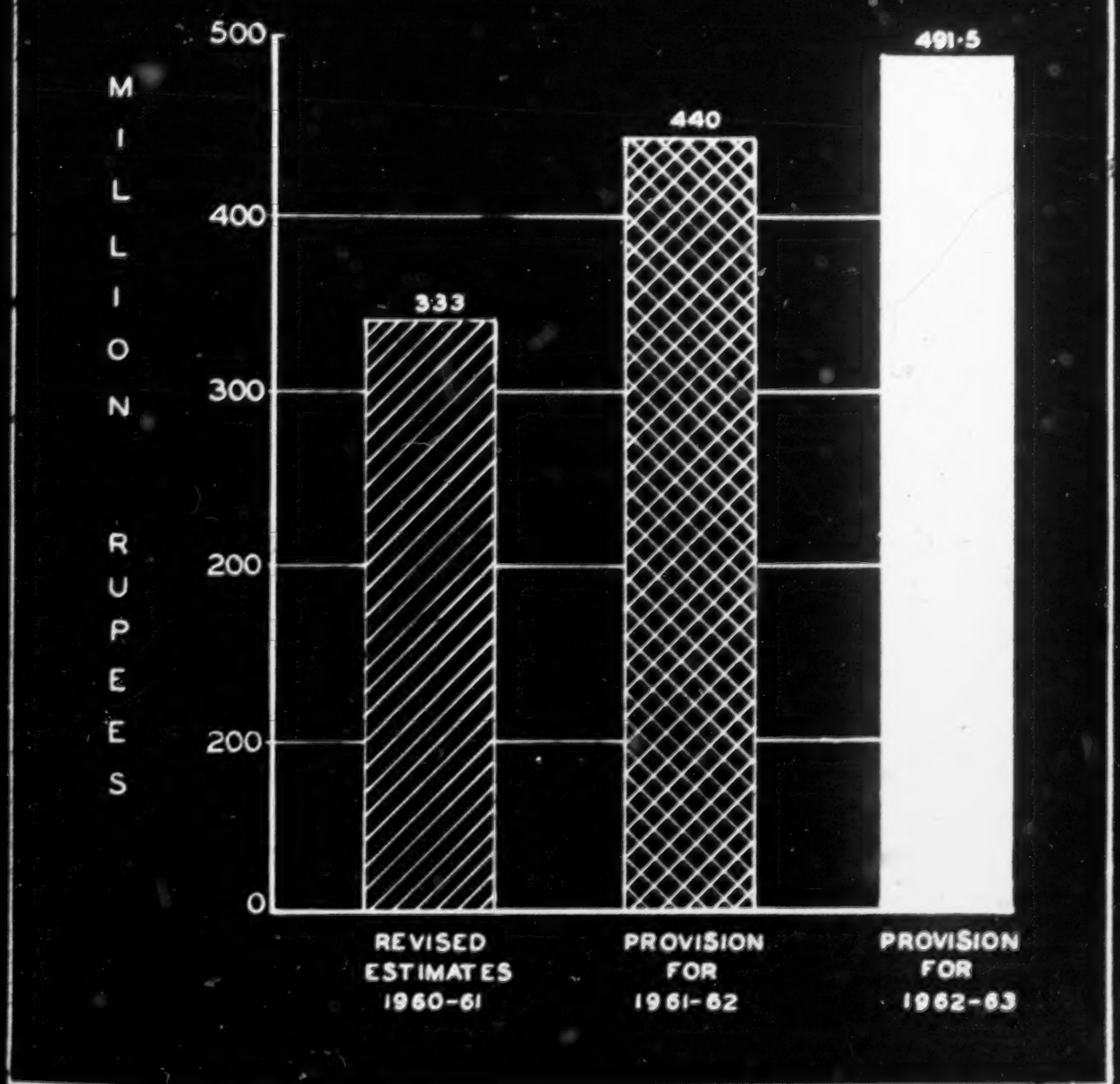
7. In West Pakistan, it is expected that during 1961-62 the tractors operated by the Agriculture Department will reclaim about 70 thousand acres and cultivate about 50 thousand acres as against the performance of about 66 thousand and 50 thousand acres respectively during the previous year. In 1962-63 the target is to reclaim 83 thousand acres and cultivate about 55 thousand acres with tractors; in addition, 2,400 acres will be brought under " sailaba cultivation " in the Quetta and Kalat Divisions.

8. In East Pakistan, under the scheme for " Mechanized cultivation and power pump irrigation," the following progress is expected to be achieved during 1961-62 and 1962-63 compared with the previous year :

Table 4

	1960-61	1961-62	1962-63
No. of tractors used	92	160	160
Area reclaimed (thousand acres)	9	21	21
No. of pumps used	1,400	2,825	3,755
Area irrigated (thousand acres)	62	175	255

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
AGRICULTURE



It will thus be observed from the above that 21 thousand acres will be reclaimed each year in 1961-62 and 1962-63 but the area irrigated will be 175 thousand acres in 1961-62 which will increase to 255 thousand acres in 1962-63.

Soil Surveys :

9. Very little progress, on the scheme " Reconnaissance Soil Survey of Pakistan, " is expected during 1961-62 mainly due to the technical difficulties encountered in negotiating the agreement with U.N. Special Fund and delays in the appointment of the staff. In 1962-63, the target, however, is to survey 18 thousand square miles with 5 field parties in West Pakistan and 5,400 square miles with 3 field parties in East Pakistan.

10. The work on the " Rapid Soil Fertility Survey and popularisation of the use of fertilizers " would continue.

Agricultural Economics and Statistics :

11. During 1961-62, report on the study of " Cropping patterns and cropping intensities in selected districts of Pakistan " would be published; field work on the survey on " Utilization of agricultural commodities in Pakistan " and the tabulation of the data collected from 10 thousand farmers would be completed and a report drafted during the year which will be published in 1962-63. " Survey on Seed requirements of major crops " would be started during 1961-62 and the report finalised in 1962-63. Economic studies and surveys in the allied sectors of agriculture, for instance, livestock, fisheries and forestry will also be started during 1962-63.

12. *Agricultural Census of Pakistan* .—In 1961-62 post enumeration surveys would be carried out in West Pakistan to assess the census results. After installation of machines and training of staff in their use, processing and tabulation of data collected from East Pakistan would be completed, while processing of West Pakistan data would be started. Agricultural census, both in Azad Kashmir and in the non-reporting areas would be taken up. In 1962-63, nearly all the agricultural census work is expected to be completed. Processing of data collected will be finalized during the year and the comprehensive census report will be submitted to the Government by the end of June 1963.

13. Statistical services would be strengthened during 1961-62 in both Wings of the country in addition to the carrying out of the regular work. During 1962-63 estimation by random sampling and crop cutting experiments will be taken up on a bigger scale besides continuation of the normal work.

Agricultural Education :

14. In East Pakistan, an Agricultural University was set up during 1961-62. Work on the recruitment of staff and construction of buildings for the University is in progress and will be continued during 1962-63. In addition, facilities provided at the Agricultural Institute to raise its capacity for the training of agricultural graduates will be continued during 1962-63.

15. In West Pakistan also, an Agricultural University was established at Lyallpur during 1961-62. The staff is being appointed and more land is being procured for various faculties. The construction of University buildings has started and will be continued during 1962-63. Facilities at the Agricultural College at Peshawar and Tandojam will be considerably expanded to raise the annual output of agricultural graduates from these institutes.

Agricultural Research :

16. The work on the construction of buildings for the Agricultural Research Institute, Tejgoan, East Pakistan and at Resalawala, West Pakistan, would be started in 1961-62 which would continue during 1962-63 also. Necessary staff would be appointed and equipment installed. The existing facilities at Tandojam, Tarnab and other important research stations would be strengthened. In 1962-63, an ' Agricultural Research Council ' would come into being and the existing central research agencies like the Pakistan Central Cotton Committee, Pakistan Central Jute Committee and the Food and Agriculture Council would become a part of this Council.

Agriculture Marketing :

17. Under the Central Programme, pre-requisites to grading work in the four individual schemes relating to compulsory grading of export commodities *viz.* hides and skins, eggs, hair and corriander and sann hemp would be completed during 1961-62 while in 1962-63 compulsory grading of these commodities for export will be started. In addition, grading of rice and rape and mustard will also be taken up under new schemes which will commence during 1962-63. Work will be started on the survey of cotton to find out the defects in the marketing system which result in bad quality and on the establishment of a marketing training institute for teaching and training in various aspects of marketing.

18. In East Pakistan, under the scheme for development of marketing, data on the marketing surveys on chillis, tobacco, mango and pine apple would be collected and compiled while in 1962-63 these reports will be drafted. Educational campaign will be carried out for the improvement in the collection and marketing of wool, and hides and skins for better quality during both the years.

19. In West Pakistan, the marketing services would be strengthened during 1962-63.

Foodgrain Storage :

20. It is expected that during 1961-62, about 140 thousand tons capacity will be constructed for foodgrain storage—about 50 thousand tons under the schemes of the Central Government, about 14 thousand tons in West Pakistan and about 75 thousand tons in East Pakistan. In 1962-63, about 189 thousand tons of storage capacity will be taken in hand; of this about 120 thousand tons will be under the Central scheme, and 70 thousand tons in East Pakistan. A new scheme for construction of workshop for stores will be started during 1962-63 for providing servicing and repairing facilities to storage operation equipment.

21. The construction of buildings for the Rice Grading Centre as well as for the Central Cereal Laboratory would be completed and equipment installed and staff recruited during 1961-62. In 1962-63, work for carrying out research on handling, storage of foodgrain, product utilization and grading and improvement of rice for export would be started. In East Pakistan, equipment is expected to be obtained and installed in 1961-62 under the " Scheme for providing reconditioning plants, sack cleaners and sewing machines in storage depots ".

Colonization :

22. In 1961-62 it is expected that about 250,000 acres in the G.M. Barrage Area would be disposed of; out of this, 160,000 acres would be earmarked for mechanized cultivation. In addition, 20,000 acres of perennial land is expected to be allocated to the Cooperative Department for allotment to members of Cooperative Farming Societies. Similarly, in Thal Project and Guddu Barrage an area of about 16,000 and 77,000 acres respectively would be released for development and cultivation. About 100,000 acres would be re-rectangulated in the G.M. Barrage area. It is expected that about 50,000 acres in G.M. Barrage area and 60,000 acres in Thal Project area would be developed through heavy earth moving machinery.

23. In 1962-63, colonization operation, in addition to those in the G.M. Barrage and the Thal Project areas, will be in full swing in the Guddu Barrage Area as well. About 150,000 acres of land will be reclaimed in these project areas through heavy earth moving machinery as under :

(a) Thal Project	.. 60,000 acres
(b) G.M. Barrage	.. 50,000 acres
(c) Guddu Barrage	.. 40,000 acres
Total	.. 150,000 acres

24. About 55 Chak Abadis are proposed to be laid out in the G.M. Barrage Area—25 in the perennial zone and 30 in the non-perennial zone. One Mandi Town will be established at Golarchi while preliminary work will start on the establishment of 2 other Mandi Towns at Tando Bago and Gharo. Rectangulation and *Killabandi* work having nearly been completed in the G.M. Barrage Area, would be taken in hand in the Guddu Barrage Area.

Fisheries :

25. *Survey and Development.*—Exploration for assessing the marine fisheries resources along the coasts of East and West Pakistan, which at present is limited to in-shore waters only, will be continued during 1961-62 and 1962-63, while the exploration of off-shore waters in the Bay of Bengal will be undertaken in 1962-63. Construction of a research vessel for exploration of off-shore waters in West Pakistan will be undertaken and is likely to be completed by 1962-63.

26. For catching marine fish 10 launches would be added to the existing fleet in West Pakistan while 12 launches will be added for use in the Bay of Bengal during 1961-62. It is expected that from the operation of these launches, the catch will increase by about 1,400 tons a year. In 1962-63 5 trawlers and 5 launches for exploiting marine fisheries and 13 boats for in-land fishing will be constructed for use in East Pakistan; in addition, construction of 5 jetties at Karnaphuli reservoir will also be undertaken.

27. In East Pakistan, about 5,000 acres of derelict water areas will be reclaimed for fish production during 1961-62 while a little over 5,000 acres will be reclaimed during 1962-63. In West Pakistan, only about 100 acres will be developed for fish production in 1961-62 while in 1962-63 over 1,000 acres would be developed.

28. It is expected to establish in East Pakistan 50 demonstration fish farms covering an area of about 300 acres in each of the year 1961-62 and 1962-63.

29. In East Pakistan, about 20 lakh fry are likely to be produced each year, i.e., 1961-62 and 1962-63 in the 39 nursery units already established. About 15 fish seed multiplication farms would be established in East Pakistan in 1961-62 to produce 30 lakh fry. In 1962-63, about 70 lakh fry will be produced in 35 fish seed multiplication farms (15 existing and 20 new ones). Fish production as a result of this development is likely to increase each year and by about 220 tons.

30. In West Pakistan, 5 fry farms and 5 fish farms are likely to be established while 10 fry transport vans and eight insulated vans will be available during 1961-62. In 1962-63 about 20 lakh fry and fingerlings will be stocked. Fish production is likely to increase by about 40 tons in 1961-62 and by about 460 tons in 1962-63.

31. For the development of trout culture, hatcheries and tanks will be established in Gilgit, Chitral and Swat States in 1961-62. Some of them will be expanded in 1962-63.

32. *Marketing and Storage.*—Construction work at Karachi Fish Harbour would be continued during 1961-62 and completed during 1962-63. Cold storage and ice-plant for Chittagong fish market and for Pasni and Ormara will be procured and installed during 1961-62 and start operation in 1962-63. Two carrier vessels under construction for transporting of fish from Mekran Coast to Karachi will be completed in 1961-62 and come into operation during 1962-63.

33. In East Pakistan, 7 boats for transporting of fresh water fish from catching to consuming centres will be constructed in 1962-63. A Fisheries Development Corporation will be set up in East Pakistan in 1962-63, to accelerate the pace of fisheries development.

34. For improving the quality of cured fish, 34 curing sheds will be modernised at Pasni by 1961-62 while that at Gwadar will be completed during 1962-63.

35. *Research.*—Expansion of the existing laboratory at Ibrahim Hydari and turning it into a Marine Biological Research Laboratories will be continued during 1961-62, and completed during 1962-63. Research on culture of oyster on commercial scale will be continued during 1961-62 and 1962-63.

36. Construction of a Marine Biological and Technological Laboratory in East Pakistan will be undertaken during 1962-63. A Technological Laboratory for in-land fisheries is already being constructed and will be completed during 1962-63. Similarly construction of buildings for the fresh water fisheries research station at Chandpur in East Pakistan and a Laboratory at Chennawan in West Pakistan will also be undertaken in 1961-62 and completed during 1962-63.

37. In East Pakistan research will continue both in 1961-62 and in 1962-63 on the fisheries problems, *viz.*, control of fish parasite and diseases, application of organic and in-organic fertilizer in ponds, improving quality of pearls and mother of pearls, artificial culturing of pearl, feeding habit of window pane oyster and their maturity, breeding and development, finding easiest and cheapest methods of neutralising the factory affluents, elimination of predacious animals, paddy-*cum*-fish culture, and fishing with exotic fishing gear in estuaries. In West Pakistan, research on breeding of carps under controlled conditions will be undertaken.

38. *Education.*—At the vocational Training institute at Karachi only 6 fishermen will be trained in 1961-62 and about 100 in 1962-63. Two Vocational Training Centres have already been established in East Pakistan, two more will be established during 1962-63. About 400 fishermen are likely to be trained in 1962-63 at these centres. Eight under-graduates and 4 graduates will be trained each year at the Training Institute at Chandpur (East Pakistan). About 60 matriculates and under-matriculates will be trained at the Training Centre in West Pakistan.

Animal Husbandry :

39. *Disease Control.*—In order to improve facilities for disease control it is expected to establish 32 new Veterinary hospitals and dispensaries, 18 in East Pakistan and 14 in West Pakistan, during 1961-62. Similarly, in 1962-63, 33 more hospitals and dispensaries, 20 in East Pakistan and 13 in West Pakistan, would be established. In addition, buildings of 8 more hospitals would be constructed during 1962-63 though staff will be appointed in 1963-64. Two Veterinary mobile dispensaries will be provided in the G. M. Barrage Area. The production of sera and vaccine will be increased at the Biological Laboratories at Lahore, while foot and mouth disease research centre will be established. Laboratories for the manufacture of freezed dried goat tissue vaccine and that of single dose rabbies vaccine will be set up at Dacca in 1961-62 and will come into production during 1962-63. The work on standardisation of these projects will be taken in hand by the Central Government.

40. In order to provide better facilities for the control of disease at the village level, West Pakistan Government will increase technical staff during 1961-62 and 1962-63.

41. The existing 3 out of 5 Regional Diagnostic laboratories will be improvised.

42. *Animal Breeding.*—To provide improved stud stock, 5 newly opened breeding farms will be provided with facilities in 1961-62 and 1962-63. In West Pakistan, 6 old breeding farms will be further improved in 1961-62, but during 1962-63 three of these will be abandoned on technical grounds.

43. About 300 cows and buffalo bulls will be issued to the breeders in West Pakistan in each of the years, 1961-62 and 1962-63. It is also proposed to maintain on subsidy 315 bulls and 510 rams in 1961-62 and 450 bulls and 800 rams in 1962-63.

44. It is expected that 8 newly set up poultry farms, one in West Pakistan and 7 in East Pakistan, will be developed during 1961-62 and 1962-63, while the already existing 7 (5 in East and 2 in West Pakistan) farms will be improved. During 1962-63 from East Pakistan alone about 13 lakh eggs and 2 lakh chicks will be produced. In each of these years, over 700 improved birds will be exchanged for 'desi' ones to encourage poultry production in the Frontier Regions.

45. Two research centres for artificial insemination, one at Lahore and the other at Mymensingh, will be continued during 1961-62 and 1962-63, while the construction work for the centre at Malir will continue during these two years. The existing 15 artificial insemination centres (5 in East and 10 in West Pakistan) will continue where 20,000 cows and 90,000 buffaloes will be inseminated during 1961-62 and 1962-63 respectively. Not only students and staff but interested breeders will also be trained at Lahore and Mymensingh in artificial insemination techniques.

46. *Animal Nutrition.*—One feed mill along with testing stations in West Pakistan, and one nutritional laboratory in East Pakistan, will be set up during the years 1961-62 and 1962-63. More facilities will be given to the Nutritional Section at College of Animal Husbandry, Lahore during 1962-63. Analysis of feeds and fodders, computation of rations for different animals, training of staff, diagnosis of diseases caused by the deficiency of certain nutrients, introduction and improvement of fodders and grasses, etc. will be taken up during 1961-62 at the above mentioned units and will be continued in the coming years. Manufacture of feeds is expected to start in late 1962-63.

47. *Education.*—At Animal Husbandry College, Lahore, and at some of the district Veterinary hospitals in West Pakistan additional facilities such as lecture rooms, laboratories plant and equipment, hostels, medicines, staff, etc., will be provided to improve the standard of education of post-graduates, graduates and diploma holders during the two years. To attract and encourage a relatively large number of talented students to undergo veterinary and animal husbandry education, 110 and 53 scholarships will be provided for degree and diploma courses respectively during 1961-62. Corresponding figures for 1962-63 will be 250 and 224.

48. *Dairying and Milk Supply.*—As a result of the milk surveys to be conducted, basic data for setting up dairying industry will be collected.

49. Under the milk supply schemes of Karachi, during these two years, buildings will be completed and plant and machinery installed. Only the initial work on buildings and importation of plant and machinery will be undertaken in 1962-63 at Lahore and Dacca milk plants, and from the later one ; however, 3 lakh maunds of toned milk will be distributed. For the milk processing section, Lahore, and milk collection and chilling centre, Mirpur Sakro, spare parts, plant and machinery will be imported and installed in 1962-63 with the help of foreign experts.

50. *Meat Production.*—During 1961-62 and 1962-63, construction of buildings, importation of plant and equipment and training of staff will be completed for the Metropolitan Abattoir, Karach. Site has already been selected and plans for buildings are ready.

Forestry, Soil Conservation and Range Management :

51. *Survey and Inventories.*—Aerial survey of the Kassalong and Rangkheong and field enumeration work of the Sangoo and Matamori Reserve Forests of the Chittagong Hill Tracts are to be completed during 1961-62. Full inventory and mapping of the Kassalong and Rangkheong and the working plans for the Sangoo and Matamori Reserve Forests will be completed during 1962-63. Watershed Management survey for the watersheds of the Indus, Jhelum, Ravi, and Chenab rivers of West Pakistan is to be completed during 1961-62, while aerial forest inventory and land-use survey of Northern West Pakistan covering about 14,000 square miles will be undertaken during 1962-63.

52. *Afforestation.*—Area expected to be afforested in 1961-62 and targets of achievement for 1962-63 is shown below :—

TABLE 5

('000' acres)

Units	Expected accomplishment for 1961-62	Proposed targets for 1962-63
East Pakistan	7	9
West Pakistan (including Frontier Regions)	75[1]	87[2]
Total ..	82	96

[1] Includes raising of irrigated plantations over 9,550 acres, afforestation and soil conservation measures over 55,000 acres, and permanent nurseries over 712 acres.

[2] Includes raising of irrigated plantations over 13,790 acres, afforestation and soil conservation measures over 57,000 acres, and permanent nurseries over 714 acres.

53. In addition, programme for planting up of 400 miles of canal-side land strips and 200 miles of road-side avenues as well as 1,000 acres of railway-side land is proposed to be undertaken during 1962-63 in West Pakistan.

54. *Timber extraction.*—It is expected that from the Kassalong and Rangkheong R serve Forests about 28,000 tons of timber, against a target of 18,500 tons will be extract during 1961-62. The extraction target for 1962-63 from this area is 40,000 tons of timb Timber extraction from the Sangoo and Matamori Reserve Forests was started during 1961- and 1,000 tons of timber is expected to be extracted during the year. The extraction targ for 1962-63 from this area is also 1,000 tons of timber.

55. In order to provide better facilities for extraction and management, 64 m.. roads in 1961-62 and 73 miles in 1962-63 are expected to be constructed and improved, wh 91 and 97 new buildings are proposed to be constructed during the two years respectively East Pakistan. Similarly, in West Pakistan, 7.5 miles of new roads and 16 miles of bridl path are expected to be constructed during 1961-62 and 30 miles of new roads, 38 miles bridle-path and 29 new buildings are proposed to be constructed during 1962-63.

56. *Education and Research.*—The construction of additional buildings for the expan sion of the Punjab Forest School, Ghoragali, would continue in 1961-62 and completed 1962-63, when additional equipment would be purchased and installed. Additional build ings for further expansion of the East Pakistan Forest School, Sylhet would be constructe during 1962-63 to raise its annual training capacity from 30 to 45 students.

57. The construction of buildings for the Pakistan Forest Research Laboratory, Chi tagong, and those for the Pakistan Forest Institute, Peshawar, would continue during 1961-6 In the 1962-63 class, there are 24 students for officer's course and 57 students for ranger course at the Pakistan Forest Institute. It is proposed to complete the construction of th buildings and to purchase and install equipment at these institutions during 1962-63.

58. *Soil Conservation.*—The progress in the implementation of soil conservatio programme in West Pakistan is expected to be slow during 1961-62. A soil conservatio pilot project was also started in East Pakistan during the year. It is proposed to accelerat the soil conservation programme in West Pakistan and also to continue the soil conservatio project in East Pakistan during 1962-63. No targets have been indicated against the allocation for the two years.

59. *Range Management.*—About 25 thousand acres of range land are to be developed during 1961-62 in West Pakistan. The work is proposed to be continued during 1962-63 when four new demonstration centres covering an area of about 25,000 acres and a sheep farm for fine wool production are to be started.

Land Reforms (Consolidation of Holdings) :

60. The programme of consolidation of holdings in West Pakistan would be intensi fied to cover 2.75 million acres in 1961-62 and about 3.0 million acres in 1962-63 as against 2.2 million acres consolidated in 1960-61. In East Pakistan, entire work on the Pilot Scheme covering about 90,000 acres for consolidation of holdings in Dinajpur District would be completed during 1961-62. The final publication of Compensation Assessment Rolls in East Pakistan which was initially scheduled to be completed during the year 1962-63, might be delayed a little on account of an amendment introduced in the East Bengal State Acquisi tion and Tenancy Act, 1950, according to which the retention limit of *Khas* lands after acquisi tion has been increased from 110 to 375 *bighas* (3 *bighas* equals one acre).

Cooperatives and Rural Credit :

61. In East Pakistan, the schemes concerning development of Fishermen's Cooperatives and construction of Cooperative College at Comilla will be completed in the year 1961-62. The work under the scheme for Development of Co-operative Credit and Marketing Structure will be expanded in 1961-62 to re-organize 75 Union and 4 Central multi-purpose societies ; while in 1962-63 about 100 Unions and 6 Central multi-purpose societies will be re-organized ; each of these societies will be provided with newly constructed godowns. Three Land Mort gage Banks in 1961-62 and 5 in 1962-63 will also be established. The Government will advance Rs. 250 lakh (gross) as taccavi loans in 1961-62 and about Rs. 300 lakh (gross) in 1962-63.

62. In West Pakistan, in each of the 2 years, 150 large size co-operative societies will be organized out of which 25 selected societies in each year will be given long term loans for constructing godowns for storage of agricultural produce and essential consumer goods ; this

will be in addition to the loans proposed to be given to service cooperatives for constructing godowns/depots. The amount of taccavi loans to be advanced in West Pakistan will be Rs. 100 lakh (gross) each year.

63. The Central Government would invest Rs. 175 lakh in the share capital of the Agricultural Development Bank of Pakistan in the year 1961-62 and Rs. 50 lakh in the year 1962-63.

64. The Co-operative Departments in East and West Pakistan ventured to enter a new field, *viz.*, introduction of mechanized cultivation through Cooperative Farming Societies. In East Pakistan, this scheme was started in Comilla District and in West Pakistan in the Cooperative Farming Chaks of Multan Division. In 1962-63 the East Pakistan Cooperative Department proposed to bring 9,000 acres under mechanized cultivation through Cooperative Farming Societies in Comilla District while the West Pakistan Cooperative Department propose to bring about 40,000 acres under mechanized cultivation.

WATER AND POWER

The Annual Development Programme for the year 1962-63 provides a total amount of Rs. 1,081 million the development of water and power resources in the country as against Rs. 749 million in 1961-62. As a result of this investment a number of on-going schemes will be completed and work on new schemes will start. The anticipated activity and achievements are outlined for each of the two Provinces and the Centre separately.

East Pakistan :

2. *Water.*—All the investigation and survey schemes are on-going. The Consultants will continue to help in the preparation of project reports, in the appraisal of schemes framed by other engineering firms and in the training of personnel. The Development of Hydraulics Research Laboratory will be completed with the construction of an additional building for laboratory to permit performance of outdoor experiments under all weather conditions, staff quarters and installation of remaining equipment and apparatus. Observation at 285 river gauge, 183 rain gauge, 122 discharge, 40 silt observation and 35 evaporation stations will be continued under flood control surveys. Tangon Irrigation Project Survey will be continued to explore the possibilities of irrigation by the waters of the Tangon and Karotoye rivers. Survey of specific schemes will accomplish investigations for a number of small schemes. Agricultural experiments and engineering investigations will be continued for the Ganges Kobadak (Jessore Unit) Project. Under the Investigations of Comprehensive Drainage and Irrigation scheme in Rajshahi, Pabna and Bogra more than, 3,000 square miles of aerial mapping and contour survey to a scale of 8″=1 mile with one foot contours will be completed during the year.

3. In the field of Multipurpose Development, Karnafuli Project will be completed in all respects with the completion of Kaptai-Chittagong road and other auxiliary works. Preliminaries will be initiated on the Third Unit of the Karnafuli Project to increase the installed capacity by 40,000 kw over the existing 80,000 kw. The Ganges Kobadak Project (Kushtia Unit) which had earlier suffered a set-back is now well geared for sustained progress. The auxiliary pumps are already in operation and the main pump house is expected to be completed during the year. Irrigation facilities will be extended to an additional area of 20,000 acres over the 25,000 acres already irrigated out of a total of 350,000 acres.

4. Token allocations have been provided for some new schemes : Karnafuli Third Unit, Ganges Kobadak Second Unit (Jessore Unit), Manu River Flood Protection and Irrigation, Old Brahmaputra (1st Phase), Reclamation of Haor area (Meghna Valley) and Tipperah-Chittagong Multipurpose (1st Phase) to carry out preliminary works like final alignment survey, construction of site facilities and placing orders for equipment, machines and material.

5. In the field of flood regulation, 600 miles of new embankments will be constructed under the tidal embankments. Installation of pipe escapes for internal drainage will also be carried on simultaneously. Of the River Embankment, Dredging and Drainage programme, Comprehensive Drainage scheme for Faridpur district will provide drainage facilities to an area of 50,000 acres in addition to 2,90,000 acres already covered out of a total area of 3,75,000 acres. Four schemes, *viz.*, Prevention of Flood in Feni Sub-Division, Dredging the Gumti river, Re-excavation of Ghungur, Salda, Buri Nadi and Improvement of Old Dakatia and Little Feni rivers will have been completed during the year. The drainage channels of the schemes Improvement of Gazaria Ichamati river in Bogra District and Comprehensive Drainage scheme for Sadar Sub-Division of Noakhali district will be completed during the year.

6. In the field of irrigation, 220 tubewells and 450 low lift pumps out of a total of 30 tubewells and 600 low lift pumps, will be installed under the Ground Water Development an Pump Irrigation scheme for Dinajpur district, providing irrigation to an area of 30,000 acres Canal excavation work, for the Dacca-Narayanganj-Demra Project will be completed durin this year. Orders for pumping and other equipment will also have been placed.

7. The two miscellaneous schemes, *viz.*, Central Machinery Pool and Improvement o Dredging Fleet will make substantial progress with the completion of warehouses, workshi buildings and staff quarters.

8. *Power.*—All work on the 132 kv transmission line between Dacca and Kaptai wil be concluded during this year with the installation of carrier current equipment and com letion of other minor works. The Dacca Electric Supply will provide more than 4,500 addi tional service connections by constructing about 80 miles of distribution lines and 10 sub stations. Other transmission and distribution schemes will add another 1,400 miles of dis tribution lines of 66 kv to 400 kv capacity.

9. Electric supply of 22 towns will be taken over during the year under " Acquisition and Supply of Power to Small Undertakings ". Supply of power and warning system at Maheshkhali and Hatiya will be undertaken and completed during the year with the ins tallation of two 130 kv diesel generating stations with 400 service connections and warning system.

10. Preliminary work like route survey, ordering of materials and equipment, calling of tenders and drawing up of specifications will be done for the Comilla-Sylhet transmission line, Maintenance, Testing and Research Laboratory and Training of Electrical and Me chanical Engineers. Construction of warehouses at Dacca and Khulna will be completed for the Electrical Equipment Pool Project, where equipment will be received, stored and issued.

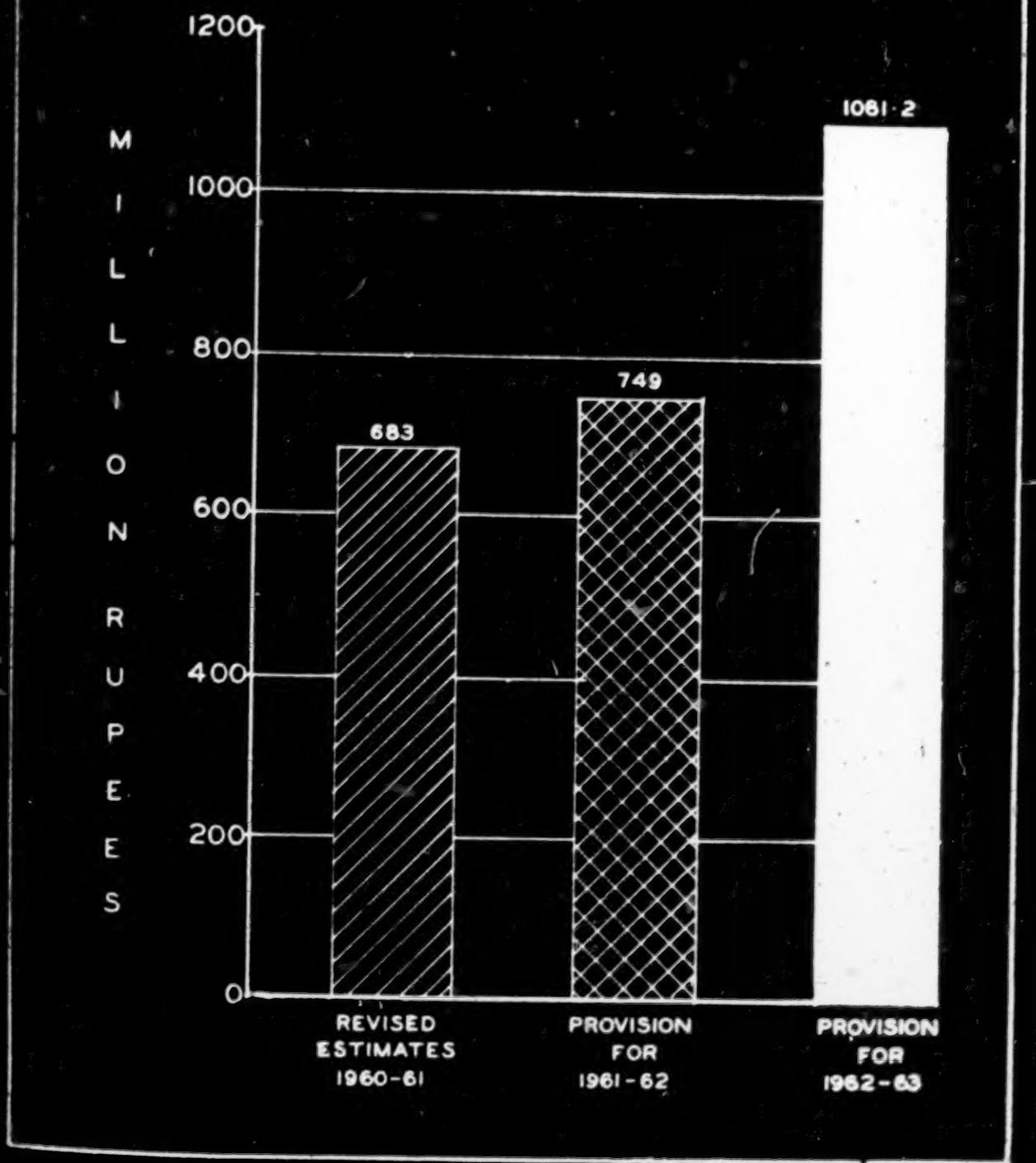
West Pakistan :

11. *Water.*—All the investigation and survey schemes are on-going. Additional gauge and discharge measurement sites will be established. The Indus in the southern region, as in the past, will be surveyed and similar surveys will be performed on some of its tributaries. A number of foreign and Pakistanis Consultants are working to collect and collate infor mation on hydrology, soil capability and irrigability, etc. with a view to formulate feasible projects of irrigation and drainage. A power market survey of the region is expected to be completed during the year. With the installation of additional equipment the Irrigation Research Institute, Lahore will be able to take up all experimental work required in connec ti n with different projects, including the Indus Basin Replacement works.

12. In the field of irrigation, better progress is expected on the colonization of lands under Kotri Barrage and as a result about 5.00,000 acres out of a total of 28,00,000 acres will be released for cultivation this year in addition to 8,20,000 acres already colonized. Work on Guddu Barrage and Headworks is expected to be completed in all respects this year. The Warsak Canals, on completion this year, will provide irrigation to an area of 10,000 acres over the 15,000 acres already irrigated out of a total of 1,12,000 acres. Under the Taunsa Barrage the Dera Ghazi Khan canal will be completed and irrigation facilities will be ex tended to an additional area of 1,00,000 acres in addition to 14,00,000 acres already irrigated out of a total of 16,00,000 acres. The 45 miles long right bank canal under the Kurram Garhi project will be completed and work on the remodelling of civil canals will be started. The Rawal Dam will be completed but the filteration plant is likely to take another year to come into operation. Provision has been made for a lift irrigation scheme for the benefit of 50,000 acres in Mianwali district. The Small Dams' Organisation will continue the survey and investigations works of 12 low dams. About a score of small and quick maturing irrigation schemes and a large number of minor schemes will be completed in the Quetta region. For the first time a provision of Rs. 10 million is being made for Tando Dams. Provision has also been made for a number of schemes in the Frontier region.

13. In the field of drainage and reclamation, the installation of 1,950 tubewells in the Rechna Doab has been completed. Of these, the balance of 600 tubewells will be energised during this year and will start reclaiming an area of 4,00,000 acres out of a total of 14,00,000 acres. Provision has been made for land water management activity in this doab. A similar scheme of 3,300 tubewells will be started in the Chaj Doab and about 800 tubewells will be drilled. Work will also start on the construction of a drainage system in the Gaja area in Kotri Barrage covering an area of 1,15,300 acres, the Khairpur area covering an area of

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
WATER AND POWER



4,25,300 acres and the Larkana-Shikarpur area covering an area of 5,99,000 acres. Construction of open drains in Rechna Doab in addition to the 1950 tubewells already drilled, will also start. It is hoped that about 150 miles, out of a total of 450 miles, will have been completed. A number of existing storm water drains will be improved and enlarged.

14. The Soil Reclamation Board is expected to undertake reclamation work on two additional schemes.

15. A 16 mile length of marginal bund to protect Kot Hafeez and Tabewara along the Indus will have been completed. A number of other similar protective works at Pabbi, Akbarpura, etc. will be started so as to complete these in 1963-64. Work will start on one link and one loop bund in the Southern region.

16. Under Open Canals, protective works for a number of irrigation channels and works will be provided during the year. Also a number of small schemes will start.

17. Under the Machinery Pool Organisation provision has been made for importing necessary spare parts.

18. The WAPDA House, administrative headquarters of the West Pakistan Water and Power Development Authority, will have been completed in essential parts.

19. *Power.*—During the year all the civil works for the 130,000 kw extension of the Natural Gas Power Station at Multan will be completed and the erection of the plant will be in an advanced stage. Construction of the civil works pertaining to the main power station building and the cooling towers will commence at the 25,000 kw Natural Gas Power Station at Sukkur and the 15,000 kw Thermal Power Station at Quetta. Preliminary work to extend the Natural Gas Power Station at Hyderabad by 15,000 kw will also be taken in hand.

20. The West Pakistan High Tension Grid will be completed in all respects with the erection of extra high voltage and control equipment in all the 13 primary sub-stations, including the new sub-stations at Islamabad, Ketlakhpat and Jhelum besides Peshawar, Wah, Rawalpindi, Kharian, Lahore, Montgomery, Multan, Lyallpur, Sargodha and Daudkhel.

21. The Secondary Transmission and Distribution work comprising a network of lines and 62 sub-stations of adequate capacity to deliver the power received from the primary sub-stations to the consumers will also be nearing completion simultaneously. The secondary sub-stations at Sumdari Road, Jhang Road, Chiniot Road, Batapur, Muzaffargarh, Khanpur, Hasilpur, Harike Road, Chunian, Gojra, Lilliani, Alipur and Kot Adu will be energised. Approximately 40,000 new consumers are expected to be connected in the Punjab, Bahawalpur and NWFP area. In the south, the transmission system in the Lower Sind covering an area of approximately 4,000 square miles and including 17 major towns will also be completed in all respects with the commissioning of the 66 kv line from Hyderabad to Nawabshah *via* Tando Mohammad Khan. For the first time a provision of 60 million rupees has been made for Village Electrification Works and it is expected that 500 to 600 villages will be electrified during the financial year.

Centre :

22. The Centre's programme is of a varied and diverse nature. Under the Aerial Photographic Agency scheme, sponsored by the Survey of Pakistan, instruments and equipment, including air-conditioning plant and an aircraft, will be purchased during the year 1962-63 for aerial survey. The Meteorological Department under their improvement scheme during the year will establish :

Four Aero-meteoroloical stations
out of a total of 9 ;

Three Pilot Balloon Stations
out of a total 8 ;

Two Meteorological Stations
out of a total of 5 ; and

One Dependent Meteorological Office
out of a total of 3.

23. The programme of the Ministry of Kashmir Affairs includes a number of small irrigation and power schemes in Azad Kashmir and Northern Agencies area. The Kotli Canal and schemes relating to irrigation of Hajira and Bararkot in Azad Kashmir will be completed in the early part of 1962-63. A few other schemes will be in progress. The Kachura Hato water channel in Northern Agencies area is schedulued for completion in 1962-63. Several other similar schemes will be in progress.

24. An AC Network Analyser, under construction at Lahore, will be completed and will come into operation in early 1963. This would permit study and analysis of system stability and load flow problems within the country.

25. The Atomic Energy Commission under its programme of training physicists and engineers in nuclear science and technology will send out 100 more scientists thus bringing the total number of trained and under-training personnel to over 250. Of the three research centres for the application of radio isotops in the field of agriculture, one in Dacca is already functioning and the one at Tando Jam will start functioning in 1962-63. Work started in 1961-62 on the construction of various laboratory buildings, constituting the Institute of Nuclear Science and Technology, will continue and construction of the reactor building to house a 5 MW Swimming Pool Research Reactor will start in 1962-63. Intensive survey of radioactive minerals will continue.

INDUSTRY

In the industry sector the Plan envisages a Central Government financed investment of Rs. 1101 million, Rs. 1062 million by Pakistan Industrial Development Corporation in manufacturing industries and Rs. 39 million by the National Small Industries Corporation as promotional activity. Allocations against this total provision of Rs. 1101 million have been Rs. 256.88 during the first two years and the expenditure Rs. 220.75. An allocation of Rs. 177.10 million is proposed in the budget for 1962-63. This will bring the total allocation during the first three years to Rs. 433.98 million whereas consistent with the plan the allocations should be of the order of Rs. 660 million. It will this be noted that the limitations imposed by the size of avilable resources has made allocations lag behind the Plan projections. Progress in the first two years and targets exepected to be achieved in the major industries are briefly stated below :

(*a*) *Sugar Industry.*—A 12,000 tons sugar mill in East Pakistan (Jaipur Hat) which was taken in hand in the last year of the First Plan has made steady progress and will be completed during 1962-63. In addition initial work on two new sugar mills, each of 10,000 tons capacity, at Kushtia and Rajshahi was started in 1961-62 and about 60% of the work will be completed during 1962-63. These two mills should come into production in 1963-64 and complete the Plan target of 115,000 tons of white sugar production in East Pakistan.

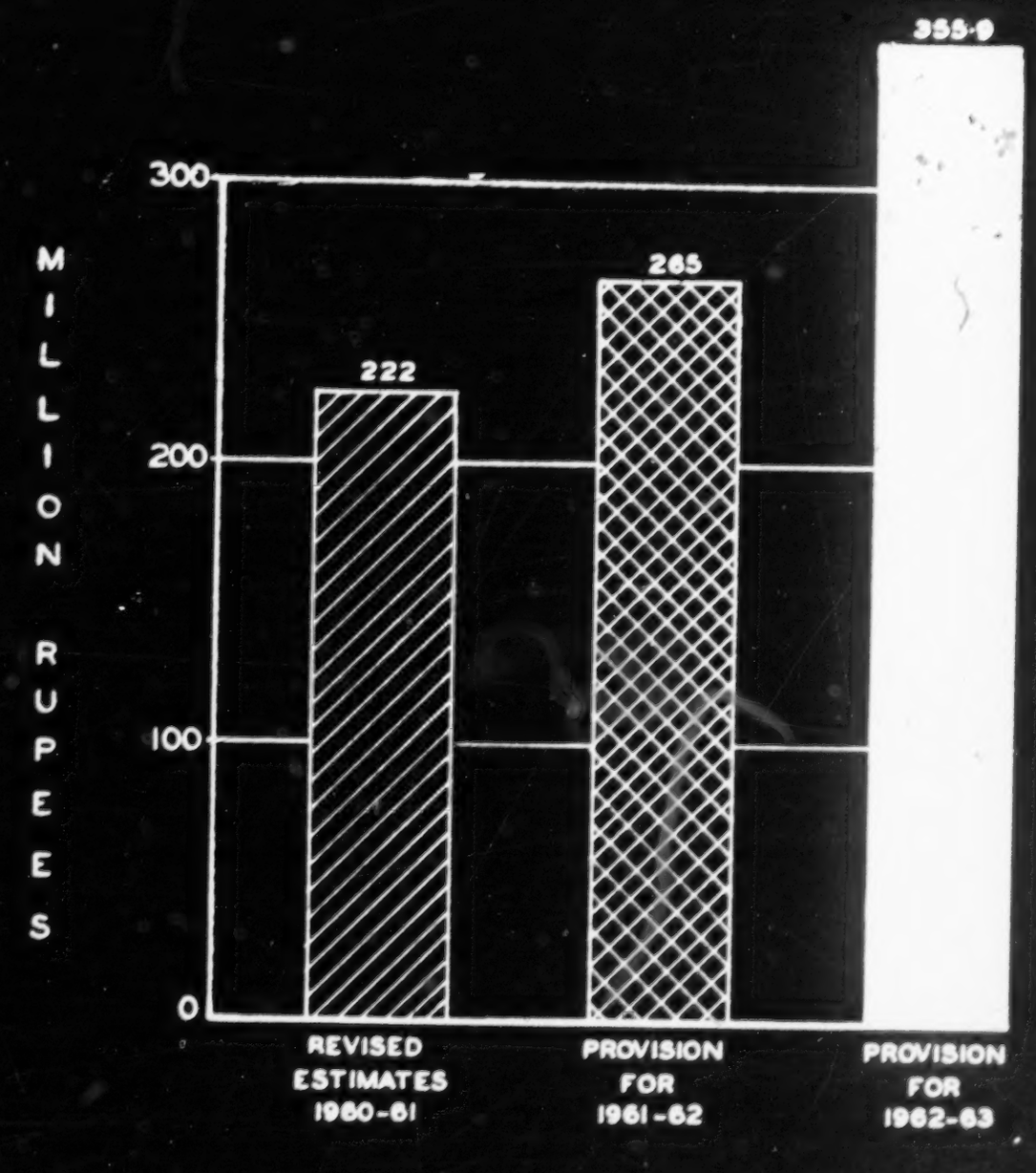
3. (*b*) *Jute goods manufacturing.*—In the semi public sector 1,800 looms were ordered in the first two years and 1,000 are now being ordered. Private enterprise has taken up the remaining 1200 looms. This will complete the existing Plan target of 4,000 additional looms. Land has been acquired and developed and construction is in hand for the looms already ordered. The mills aggregating 1,800 looms are expected to go into production in 1962-63. The remaining looms are likely to go into production in 1963-64.

4. (*c*) *Pulp and Paper Industries.*—Two major schemes are in hand ; the first is for expansion of the capacity of the Khulna Newsprint Mill from 35,000 tons to 50,000 tons and the other for setting up a 10,000 tons hard board plant also at Khulna. The projects are ready for implementation and are under negotiation for aid from Canada. Subject to aid being available the plant and machinery will be ordered in 1962-63 and about 40% of the work on site will be completed.

5. (*d*) *Chemical Industires.*—The nautral gas fertilizer factory at Fenchuganj in East Pakistan was completed in 1961-62 and is in initial production. This plant which has a capacity of 117,000 tons urea (equivalent of 250,000 tons of Ammonium Sulphate) is expected to reach full production during 1962-63.

6, At Multan in West Pakistan, however, where a similar natural gas fertilizer factory is being established the progress is behind schedule due to default on the part of "turn-key" Consultants/contractors. The factory is now expected to go into production in 1962-63.

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
INDUSTRY, FUELS AND MINERALS



7. Expansion of the 50,000 tons Ammonium Sulphate plant at Daudkhel to 85,000 tons will be taken in hand in 1962-63 to be completed in 1964-65.

8. (*e*) *Pharmaceuticals.* A factory to undertake manufacture of sulpha and other drugs is under construction jointly by the PIDC and Messrs May and Baker of U. K. Its first phase for which machinery is on its way and construction of buildings in progress will be completed in 1962-63 and the factory will produce pharmaceuticals of the value of Rs. 13.30 million per annum. Preliminary work on the second phase in which the factory will undertake additional items and move progressively towards utilizing indigenous raw materials will be started in 1962-63.

9. A new scheme for the production of 15 tons per annum of streptomycin, a life saving drug in the fight against tuberculosis, will be taken in hand in 1962-63 to de completed in 1964-65.

10. (*f*) *Non-Metalic Mineral products.*—Expansion of the Cement Plant at Daudkhel from 100,000 tons to 250,000 tons per annum was completed in 1960-61. Expansion of the Cement Plant at Hyderadad from 240,000 tons to 360,000 tons was completed during 1961-62. Further expansion to 480,000 tons was taken in hand in 1961-62 and will be completed in 1963-64. To utilise the industrial waste from the Ammonium Sulphate plant at Daudkhel and produce 15000, tons of white cement per annum from it, a project was sanctioned in 1961-62. Progress has been behind schedule because of protracted negotiations to finance the foreign exchange component from Aid. If the negotiations materialise the project will be completed in 1963-64.

11. (*g*) *Basic metals-steel.*—The setting up of a 100,000 tons steel plant at Chittagong by PIDC has been sanctioned in 1961-62. Land has. been acquired and soil tests completed, Quotations for machinery have been invited and detailed engineering is in hand. The project is expected to be completed in 1964-65.

Large Industries-Non-PIDC :

12. The balancing and modernization of printing presses at Karachi, Dacca and Rawalpindi, are being implemented. During the first two years of the Second Plan expenditure of Rs. 0.52 million has been incurred on these Government printing presses. Rs. 1.4 million are provided for this purpose in the Annual Development Programme for 1962-63.

Small Industries :

13. The Second Plan makes a provision of Rs. 38 million as a Government financed small industries development programme in centrally administered areas and the schemes to be executed by the central Ministry of Industries and the National Small Industries Corporation, Karachi. According to the revised estimates for the year 1961-62 investment of Rs. 8·08 million has been made on the various small industries promotional schemes by the agencies mentioned above. A provision of Rs. 10 million of which Rs. 5 million is in foreign exchange has been made for this purpose in the Annual Development Programme for the year 1962-63. Most of the schemes of the National Small Industries Corporation will be completed during the next fiscal year. The undermentioned important schemes are being implemented with the assistance of foreign countries indicated against each and these are in varying stages of completion :

1. Pak-Swedish Institute, Landhi	Sweden
2. Roller Industries Service Centre, Peshawar ..	Ford Foundation
3. Roller industries Service Centre, Dacca	Ford Foundation
4. Pakistan Industrial Technical Assistance Centre, Rawalpindi/Lahore/Karachi.	A.I.D.
5. Industrial Research and Development Centre, Dacca ..	Consortium Assistance I.D.A.

West Pakistan :

14. The Industry programme in West Pakistan has suffered in the past because of no availability and shortage of technicians and supervisors, delay in the construction of buildi and arrival of plant and machinery, dislocation of work and difficulties which resulted fr the transfer of the schemes from the Industries Directorate to the West Pakistan Industr Corporation and revision of certain on-going and new schemes by the West Pakistan Sm Industries Corporation. It is anticipated that there would be satisfactory progress on number of schemes during 1961-62. The survey of small industry in West Pakistan is sched ed to be completed during the current year. It is expecbted that 70,000 mulbery plants w be sold to Azad Kashmir. Five sericulture demonstration farms are being set up. La for two has been acquired and for the third at Lyallpur is being purchased. Sites for the oth two will also be selected before the end of the year. 130 maunds of Dry Cocoons ha been purchased for processing in the reeling factory at Rawalpindi and Peshawar. F Wool Weaving Centre, more equipment and machinery will be provided for all the centr and the training facilities will be expanded. The Rural Industries Extension Service pr gramme is progressing satisfactorily. Design and Publicity Centre, Small Industries Cent for Sport Goods at Sialkot, Metal Industries Common Facilities, Small Industrial Estat at Bahawalpur, Larkana, Gujrat and Peshawar will also be taken up during the curre year. It is expected that by the end of the current year about 350 plots will be allotted t different small industries in the small industrial estates being developed at various place The impact of estate development programme may not be visible in the short period of on year but ultimately when the small industry service centre also starts functioning the impac of this programme will exhibit itself. It is hoped that practically every industry which come in the State will be modernised and many new industries will also be set up.

15. The proposed Annual Development Programme of Industry Sector of West Pakistan Government will cost Rs. 18·9 million and work on many important on-going project would be accelerated and certain essential new schemes will be undertaken. Substantial pro gress would be made in case of Hyderabad Industrial Estate, Development of Sericulture Industry, Ceramic Institute for Potters at Gujrat, Small Industrial Estates at various places and Rural Industry Service Centre Peshawar. There are a number of other small schemes which are in varying stages of completion and a few new schemes of this nature will be taken up during 1962-63.

East Pakistan :

16. In 1962-63, three small industrial estates, at Jessore, Feni and Dinajpur will be established, four common facilities centres will start operation from July, 1962. The De sign Centre at Dacca and Sericulture nurseries at six centres in East Pakistan will be com pleted during the year. Four more small industrial estates will be taken in hand. A new scheme for the manufacture of salt will be started. Production of some industrial products like glazed pottery, ceramics, cigar and cheroots etc., will be under taken on a modest scale to get private enterprise actively interested. One Light Engineering Service Institute will be started at Chittagong. Swedish-Pakistani Technical Institute will be set up at Kaptai.

17. During the first two years of the Plan, the F.I.D.C. will have extracted an estimated amount of over 37,000 tons of timber and in 1962- 63, the target of extraction is over 34,000 tons. Under the wood treatment scheme, over 400,000 cft. of timber was treated during the first two years while the target for 1962-63 is 500,000 cft. Further, 100,000 square ft. of cabinet-making has been done in 1961-62 while the target for the same in 1962-63 is 300,000 square ft. Under the expanded scheme of rubber plantation, the Corporation will import 350,000 clonal seeds and will raise a nursery of 12 acres for growing rubber stumps ; while, in addition, a nursery of 5 acres for cover crop will also be raised. At the same time, the Corporation will complete the work on forest industries estate at Kaptai.

18. Under the on-going scheme : Development of Weavers' Cooperatives, 4,500 bales of yarn will be imported and distributed and about Rs. 32 lakhs worth of handloom products (21 lakh yards) will be marketed. A new scheme will be undertaken to develop four existing and six new brass and bell metal cooperative societies.

19. The large industrial estates at Tongi, Dacca, Chittagong, Fouzdarhat and Khulna will be undertaken for land development with roads, water supply, electricity etc. Building construction for housing the Industrial Research and Development Centre at Dacca will be in progress.

FUELS AND MINERALS

The total provision for the development of Fuels and Minerals in 1962-63 is 75.95 million. A comparison of this provision with expenditure in 1960-61 and the revised estimates for 1961-62 is given in the following table :—

TABLE 1

	(Million Rupees)
1960-61 (Estimated actuals)	44.56
1961-62 (Revised Estimates)	56.67
1962-63 (Proposed Programme)	75.95
Total ...	177.18

2. The physical achievements during 1960-61 and 1961-62 and the salient features of the annual development programme for the year 1962-63 are outlined in the following paragraphs :—

Expansion of Geological Survey :

3. This scheme aims at expansion and acceleration of the activities of the Geological Survey. It calls for a total investment of Rs. 29 million of which Rs. 11 million are in foreign exchange. The foreign exchange component of the project is partly covered by the aid from A.I.D. During the first 2 years of the Plan about Rs. 9.36 million are estimated to have been spent partly on the import of equipment and partly in strengthening the staff of the organization. Efforts are being made to accelerate and intesify the activities of the Geological Survey but the paucity of qualified personnel is a limiting factor. During 1962-63, it is proposed to spend about Rs. 5.76. million including Rs. 4.57 million in foreign exchange. By the end of the Third year of the Second Plan the achievement in financial terms in this project will be about 50 per cent.

Procurement of drills for Exploration of Minerals :

4. This scheme calls for an investment of Rs. 11.70 million. It was taken in hand in the first year of the Second Plan and the major portion of expenditure was incurred in procuring the drills and other equipment in 1960-61. During the first 2 years of the Second Plan the expenditure aggregates to Rs. 7.16 million and thereby shows financial achievement to about 64 per cent. It is proposed to spend Rs. 1.76 million during 1962-63 on this ongoing project and this will bring the total expenditure by June 30, 1963 to about Rs. 8.92 million.

College of Mines :

5. The scheme on the establishment of College of Mines requires investment of Rs. 12.85 million of which Government contribution is expected to be Rs. 8.0 million. During the first 2 years of the Plan Rs. 1.53 million has been spent on this project primarily on acquiring the land and to meet other initial expenses. It is proposed to spend Rs. 2 million on this project during 1962-63. This will bring the total expenditure by the end of the third year of the Second Plan to about Rs. 3.53 million which is 43 per cent of the proposed Government investment of Rs. 8 million on the project.

Project for Accelerated Investigation of Coal and Limestone in East Pakistan :

6. This project is estimated to cost Rs. 9.29 million and includes Rs. 7 million in foreign exchange which is being met by the United Nations Special Fund. It is estimated that about Rs. 5.24 million have been spent during the first 2 years of the Second Plan. A provision of Rs. 2.64 million is made in the annual development programme for the year 1962-63 for this project. By the end of the third year of the Second Plan the expenditure will aggregate to Rs. 7.88 million which shows an achievement of about 85 per cent in financial terms.

Oil and Gas Prospecting :

7. The scheme on oil and gas prospecting is a joint enterprize of public and private s tor and calls for an investment of Rs. 320 million of which Rs. 80 million is the Governm contribution during the Second Plan period. The expenditure in this sector is declining will be seen from the figures shown below which indicates lack of activity in oil and gas pr pecting on the part of the private oil companies.

TABLE 2

Government Contribution in Expenditure on Oil and Gas Prospecting

	(Rs. millio
1960-61	14.40
1961-62	10.20
1962-63 (proposed)	7.28
Total ...	31.88

Coal Production :

8. An allocation of Rs. 70 million is made in Semi-Public sector in the Second Pl for the expansion of coal production. At present 3 projects namely Sor-Range Cent Zone, Sharig and Degari are under implementation by the P.I.D.C. During the first 2 ye of the Plan, expenditure of Rs. 18.44 million has been incurred on these. An allocation Rs. 11 million is included for these projects in the development programme for the ye 1962-63. Increase in coal output has already started which is borne out by the fact that t country's coal output has substantially increased during the last 2 years. It is estimated th the coal production in 1961-62 will be about 900,000 tons.

Development of Oil and Mineral Resources Project :

9. The project of oil and mineral resources calls for a total investment of Rs. 230 m lion of which Rs. 140 million will be spent during the Second Plan period. This is a Russi Aided project. During 1962-62, which is the first year of this project, the expenditure is es mated at about Rs. 20.9 million against the provision of Rs. 10.0 million. A provision Rs. 40.00 million has been made in the overall programme for the year 1962-63. This i cludes Russian aid of Rs. 22.154 million which will be in the form of equipment, technic services etc.

TABLE 3

Physical Targets

Item	Acctt. unit	Production target for 1964-65	Actual Production			
			1959-60	1960-61	1961-62 (esti-mates)	1962-6 (pro-jection
Coal	Thousand tons.	1,500	726	860	900	1,000
Natural gas	Million Cu.ft.	100,000	25,814	32,177	40,000	58,000
Crude Oil	Million Imp. Gal-lons.	Not fixed	86	98	102	110

10. Provision for new schemes like Mineral Exploration at Chagai district and Deve lopment of Rock Salt Mines and Quarries have also been made during 1962-63.

TRANSPORT AND COMMUNICATIONS

In consideration of country's difficult resource position and also due to non-availability of comprehensive surveys assessing the transport requirements of the country, the size of the Second Five Year Plan of Transport and Communications had to be modest. Recently comprehensive transportation surveys have been carried out both in East and West Pakistan, the results of which will be known within a month or two. The Second Five Year Programme of Transport and Communications will have to be reviewed on the basis of the recommendations in the Survey Reports. The Annual Development programme for the year 1962-63 has been prepared according to the present allocations in the Revised Second Plan. The programme relating to the central projects is briefly described in the following paragraphs.

Railways :

2. First priority in the Railway Programme has been given to removal of traffic bottlenecks and improvement of line and terminal facilities. The rehabilitation of rolling stock and track will be continued. The size of the Railways Programme during the years 1961-62 and 1962-63 is bigger due to the urgent needs arising out of the increased traffic including that of Indus Basin Replacement Works. An allocation of Rs. 405 million has been made for the year 1962-63, for acquiring locomotives, wagons and coaching vehicles etc., substantial progress would be made on the rehabilitation of track plant and machinery, and other structural and engineering works. New construction work will be completed on the Karachi Circular Railway ; Dacca Realignment Scheme will reach an advanced stage of construction, and Hyderabad—Mirpurkhas conversion scheme will be started during the year.

3. The foreign exchange component of Rs. 254 million will entirely be met from loans already committed and new loans committed in the Third Consortium.

Chalna Anchorage :

4. The previous two schemes of Chalna Anchorage have been merged into one scheme, namely " Scheme for the Development of Chalna Anchorage ". A provision of Rs. 13.0 million has been made during the year for the acquisition of urgently needed craft and equipment for the Anchorage, and work will be started on the construction of a jetty and other shore facilities.

Shipping :

5. A sum of Rs. 1.46 million has been provided for completion of the Mercantile Marine Academy at Chittagong. During 1962-63, the classes for the Nautical Engineering and Marine Engineering will be started.

Roads in Special Areas :

6. A provision of Rs. 13.472 million has been made for development of roads in Karachi and other special areas of West Pakistan. Provision for roads in Karachi and the Frontier Regions is although included in the Centre's Programme, but the construction work will be done by the West Pakistan Roads Department. Work will progress on Malakand-Gilgit road, Azad Kashmir roads, and on roads in Gilgit and Baltistan Areas. Major portion of roads in Sor Range will also be completed.

Tourism :

7. Under the Tourism Programme, hotels and rest houses will be built establishment of tourist bureaus and publicity work will be carried out for which an allocation of Rs. 3.593 million has been made.

Civil Aviation :

8. The Programme for 1961-62 has not progressed according to schedule chiefly because of non-availability of aid earmarked for the airport at Dacca and for the equipment programme. The programme for the year 1962-63 is a continuation of the one undertaken during past two years. Of the on-going works the construction of a jet airport at Dacca and the CENTO Airways Project will be speeded up. Economic and engineering feasibility survey

for establishments of suitable airport facilities at Lahore, Multan, Hyderabad, Sukkur, Rahimyar Khan, Khulna and Chittagong and of a jet airport at Rawalpindi are likely to be completed by June 1963. Work on the modification of the existing airport at Lahore, for the purpose of handling jets, will be initiated. An allocation of Rs. 31.5 million has been made for 1962-63.

Posts, Telegraphs and Telephones :

9. The programme for 1961-62 has progressed, by and large, according to schedule. Except for some delay in maturing, the D. L. F. Loan of $ 4.3 million, no other difficulty is experienced. For 1962-63 the development programme of Rs. 93.100 million has been split into two parts, namely, Rs. 4.6 million for Post Office Department and Rs. 88.5 millions for Telegraph and Telephone Department. Otherwise the programme is a continuation of the one undertaken during the past two years. Some 9000 additional telephones are to be provided. The Haripur Telephone Factory will be expanded. Preliminary work for the research and training centres at Haripur will be initiated. Work on the Coaxial Cable Scheme in West Pakistan and for the extension of the V. H. F. Network in East Pakistan besides the Cento Micro-wave scheme will be speeded up.

Broadcasting :

10. The programme of 1961-62 has progressed more or less according to schedule. The satellite station at Sylhet and 10 K. W. M. W. transmitters at Rajshahi and Chittagong have been brought into operation. The programme for the year 1962-63 provides Rs. 11.90 million to continue the implementation of the approved programme. Two 100 K. W. S. W. and one 10 K. W. short-wave transmitters already procured, will be installed at Islamabad along with the requisite aerial system and the receiving centre. One 100 K. W. medium-wave transmitters each at Dacca and Lahore are expected to be completed. Besides one 10 K. W. S. W. transmitter at Dacca, Receiving Centre at Dacca, Broadcasting Houses at Hyderabad Quetta and one 10 K. W. Medium-wave transmitter at Rangpur will be accelerated.

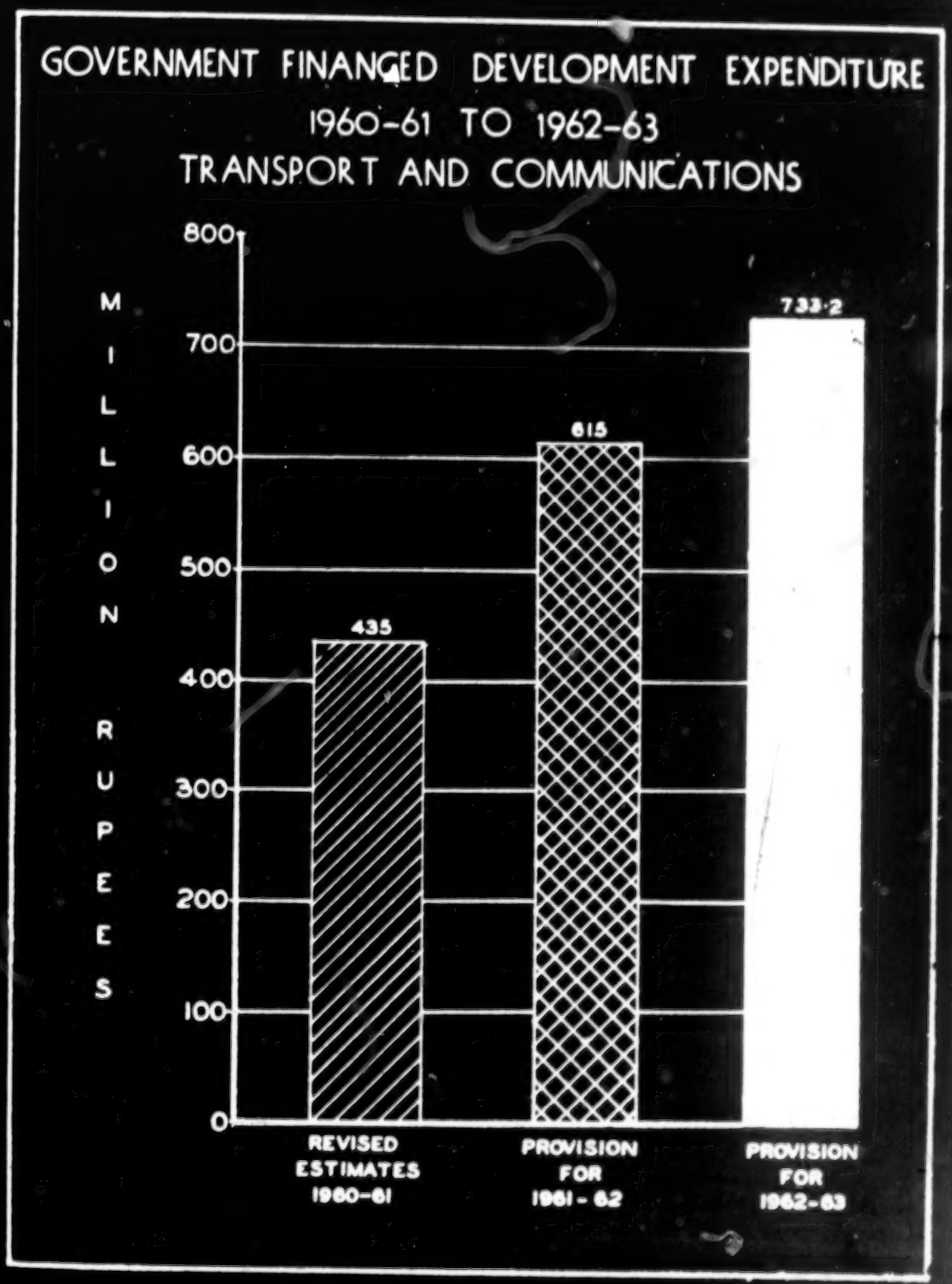
ROADS

West Pakistan :

11. The allocation for roads in West Pakistan is Rs. 63.1 million. This allocation will lead to the completion of about 750 miles of improvement of existing and construction of new roads apart from the construction of a number of bridges and culverts.

12. The following roads are expected to be completed by July 1963 :—

(1) Ex-Sind area from mile 20 to 273 and from mile 323 to 405 including diversion.
(2) Choa Saidan Shah—Kallar Kahar.
(3) Kot Diji—Sorah.
(4) Nawab Shah—Khadro.
(5) Moch to Junction of Kalabagh—Mianwali Road.
(6) Girot—Adhikot.
(7) Leiah—Garhmaharaja.
(8) Montgomery—Tandlianwali.
(9) Pail Talagong.
(10) Reconditioning Lyallpur—Sunmundari.
(11) Jhang—Shahiwal.
(12) Improvement Bahawalpur—Multan.
(13) Rawalpindi—Chakri.
(14) Jaranwala—Syedwala.
(15) Chishtian—Haroonabad.
(16) D. G. Khan— D. I. Khan Road to Taunsa Barrage.


GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
TRANSPORT AND COMMUNICATIONS
MILLION RUPEES
800
700
600
500
400
300
200
100
0
435
615
733·2
REVISED ESTIMATES 1960-61
PROVISION FOR 1961-62
PROVISION FOR 1962-63

13. Some of the important roads on which the work will be in progress at the end of the year 1962-63 are :—

(1) Bridge over Indus between Thatta and Sujawal.
(2) Bridge over Jhelum River at Jhelum.
(3) Indus Highway (Kotri-Kashmore—Peshawar).
(4) G. T. Road (Karachi—Hyderabad—Multan—Lahore).
(5) Bahawalpur—Sulaimanki.
(6) Karachi—Kalat—Quetta.
(7) Hazara Trunk Road (Abbottabad—Hasanabdal).
(8) Barrage Roads—Guddu & G. M. Barrages.
(9) Expansion of Road Research Laboratory.

East Pakistan :

14. The Development Programme of roads in East Pakistan for the year 1962-63 is for Rs. 60.6 million, Rs. 58.5 million for on-going and Rs. 2.1 million for new works. Most of the ongoing schemes are to be carried over to the next year. About 180 miles of road construction and a large number of important bridges and culverts are expected to be completed during the year. Out of this, 120 miles will be on trunk routes and 60 miles on other roads.

15. Some of the new works which will be taken in hand involving mainly earth work and material collection will be as follows :—

Moricha-Teknaf
Gaibanda-Palosbari
Dhum-Ramgarh
Widening of Dacca-Narayanganj.

16. The work on the following roads and bridges will be in advance stages of completion :—

(1) Dacca-Aricha
(2) Goalundo-Faridpur-Magura
(3) Brahmanbaria-Madhapur
(4) Barisal-Madaripur
(5) Bhanga-Faridpur
(6) Kashinathpur-Shahzadpur
(7) Ullapara-Sherpur.

Inland Water Transport :

17. The work during 1962-63 will be accelerated and an allocation of Rs. 36.4 million has been made for both ongoing and new schemes.

HOUSING AND SETTLEMENTS

The Annual Development Programme for the year 1962-63 provides an amount of Rs. 400 million, an excess of Rs. 64 million over the provision of Rs. 336 million made in the preceding year. As a result of this expenditure, it is expected that a number of ongoing schemes will be completed and a number of new schemes will be started. The likely achievements are given for each of the Provinces and the Centre separately.

East Pakistan :

2. In East Pakistan, the first phase of the Dacca land development and refugee housing will be completed, making available during the year an additional number of about 2,000 developed plots and 2,500 nucleus houses. At Comilla some 150 houses will be built and 520 residential plots and an area of 8-1/2 acres for commercial purposes will be developed thus completing that scheme.

3. Construction of staff quarters for the Government Printing Press will be comple Work on the Governor's House and the Secretariat building will continue. Construc of a number of new district headquarter buildings will be taken in hand and some of t will be completed.

4. At Dinajpur, Rangpur, Mymensingh, Jessore, Khulna and Chittagong about 2, residential houses will be built and 2,300 plots developed for rehabilitation of refugees.

5. About 10,000 new tubewells will be drilled and 4,000 existing tubewells will be novated to provide drinking water in rural areas. In urban areas some 37 new tubewells programmed.

6. The Ramna water supply and Dacca sewerage extension schemes will be compl ted.

7. The short term plan of interim water supply for Dacca to provide 4 million gallo of potable water will be completed. Work on water supply schemes in 10 out of 18 mu cipal towns will be in progress. Initial work on Dacca and Chittagong comprehensive wat supply and sewerage schemes having been completed in 1961-62, construction will start 1962-63.

West Pakistan :

8. Township Master Plan for four out of eight important towns will be completed Some 2,500 nucleus houses and 4,000 residential plots will be developed in nineteen satellit towns, including the Lahore satellite town.

9. Twenty out of 52 rural water supply schemes are expected to be completed. Also the Hyderabad Bulk Water Supply Scheme and Hirabad distribution scheme will be com pleted. In six urban areas installation of new water supply schemes will be initiated.

10. Out of 37 Government servants housing schemes, 15 will be completed.

Centre :

11. A Master Plan for Karachi, under preparation, will be finalized. About 12,000 houses will be constructed and an equal number of plots developed. The Karachi Water Supply and Sewerage Scheme under execution is in its final stage of completion. Work on additional balancing works will be started.

12. The Capital Development Authority will have under construction highways, roads, water supply, drainage and sewerage schemes. About 3,000 houses for Government em ployees will be under construction, of which some 2,000 houses are expected to be comp leted.

13. Construction of the M.Ps. Hostel and National Assembly Building at Dacca will start soon and the ground floor and one storey of M.Ps. Hostel will be completed during 1962-63. Provisions have also been made for the House Building Finance Corporation, Advances to Government servants and Refugee Housing Scheme for the Azad Kashmir and Jammu refugees.

EDUCATION AND TRAINING

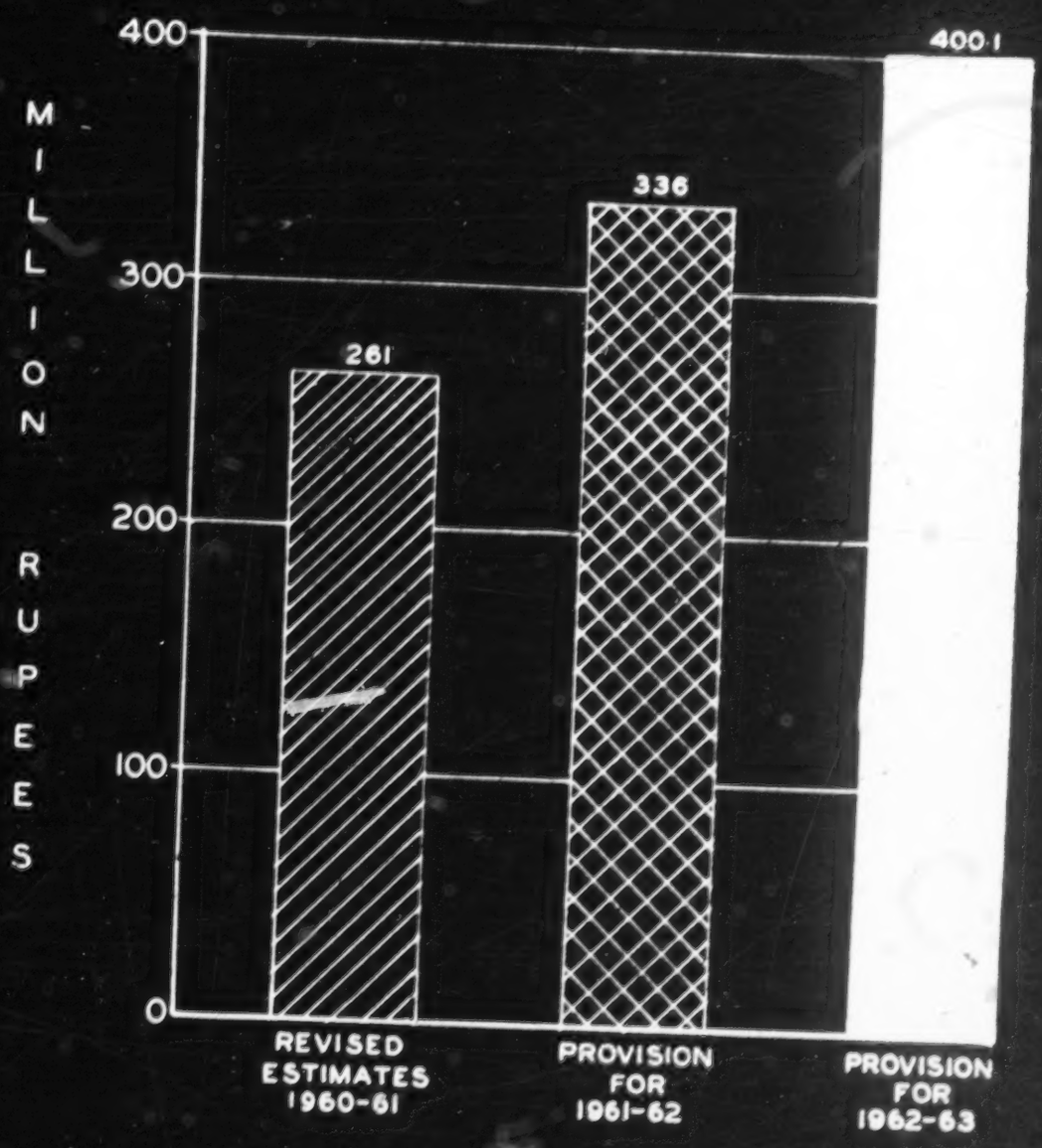
The total allocation proposed for the Education Sector during the year 1962-63 is Rs. 259.41 million—Rs. 132.04 million for East Pakistan, Rs. 101·86 million for West Pakistan and Rs. 25.51 million for Centre. A comparison of the proposed allocation for 1962-63 with the expenditure incurred during 1960-61 (Actuals) and 1961-62 (Revised Estimates) is shown at Table 1 below :—

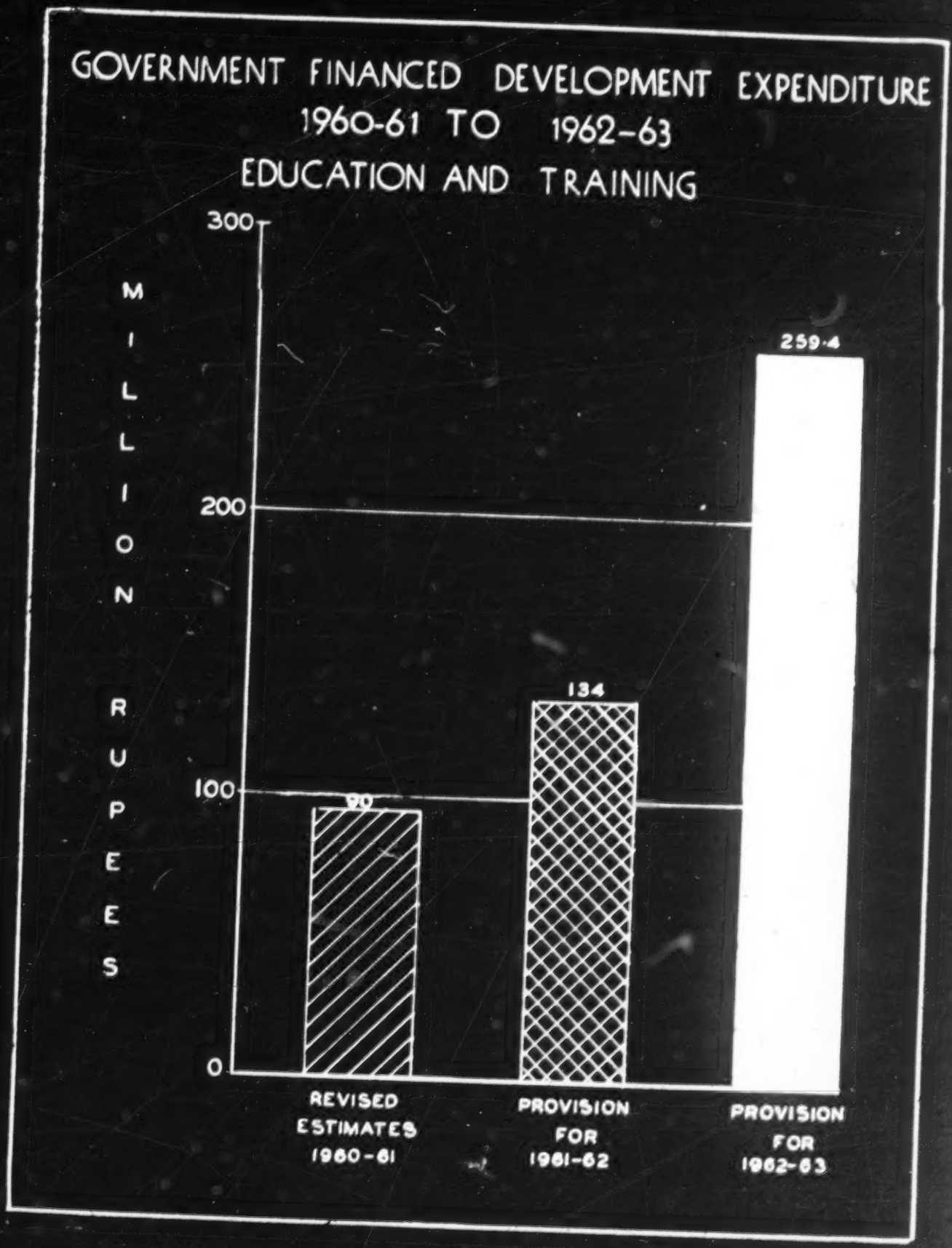
TABLE 1

(Million Rupees)

	Plan Allocation	1960-61	1961-62	1962-63
East Pakistan	393·94	34·00	60·17	132·04
West Pakistan	433·60	46·50	57·00	101·86
Centre	127·46	15·00	17·23	25·51
Total ..	955·00	95·50	134·40	259·41

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
HOUSING AND SETTLEMENTS




GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
EDUCATION AND TRAINING
MILLION RUPEES
300
200
100
0
90
134
259·4
REVISED ESTIMATES 1960-61
PROVISION FOR 1961-62
PROVISION FOR 1962-63

East Pakistan :

2. An estimate of physical achievements during the first two years of the plan and the targets proposed to be achieved in East Pakistan during 1962-63 in relation to some of the main Plan targets are given in Table 2.

TABLE NO, 2.

	Plan Targets	Expected physical Performance in 1960-61 and 1961-62.	Proposed physical targets in 1962-63.
1. Development of primary schools ..	7,000	930	2,000
2. Increase in enrolment of primary schools.	1,200,000	150,000	250,000
3. Development of junior high schools ..	500	50 complete 112 Partial	112 complete 130 Partial
4. Development of high schools	780	206 complete 154 Partial	154 complete 142 Partial
5. Pilot Secondary Schools	20	20 Partial	20 complete 3 Partial
6. Establishment of technical high schools.	3	.. —	3 Partial
7. Provincialisation of girls high schools	10	6	2
8. Development of intermediate colleges ..	53	26 Partial	11 complete 11 Partial
9. Development of degree colleges ..	26	22 Partial	26 Partial
10. Establishment of primary training institutes	20	16 Partial	16 complete 4 Partial
11. Improvement of primary training institutes	28	24 Partial	12 complete 16 Partial
12. Establishment of temporary primary training centres	55	..	15

3. The progress expected to be achieved in some other sub-sectors not covered by Table 2 is discussed in the following p ragraphs.

4. *Teacher Training.*—Three existing junior training colleges were taken up for development during the first two years ; work on them will continue during the next year and in addition land will be purchased for the establishment of two new junior training colleges. One new teachers' training college at Comilla was taken up for construction ; the work will continue in 1962-63. The existing four teachers' training colleges were partially developed during the first two years and the work on them will continue in 1962-63. The construction of the Education Extension Centre and the College of Home Economics, which were taken up during the first two years will be completed in 1962-63. The work on the establishment of 3 training centres for teachers of vocational subjects was taken up during the first two years; two of them will be completed and the construction work of the third one will commence in 1962-63. The construction of buildings for the College of Physical Education, which was undertaken last year, will continue in 1962-63.

5. *Technical Education.*—The Construction and development of the various technical institutes have gone apace during the first two years of the Plan and it is expected that the tempo of progress will be accelerated in 1962-63 with the allocation of larger amounts for this sub-sector. The schemes that come under this category are: the development of the Dacca Engineering College into a University of Engineering and Technology ; the re-organisation of existing five Government technical institutes ; development of the Dacca Polytechnic Institute ; establishment of polytechnic institutes at Chittagong and Khulna ; develpment of the Textile institute, the Institute of Glass and Ceramics and the Institute of Leather Technology; and, the establishment of 8 technical institutes at the district headquarters. The Annual Development Programme for 1962-63 provides funds for undertaking two new schemes, namely, establishment of an engineering college at Rajshahi and the establisment of an institute of food and chemical technology.

6. *Universities.*—Construction of academic and administrative buildings an buildings for the accommodation of staff and students of the University of Dacc were undertaken during the first two years ; and a Teacher-Student Centre, whic will include a canteen, a swimming pool and facilities for games, is also under execu tion. It is expected that with adequate funds provided in the Annual Develop pment Programme for 1962-63, the development of the University of Dacca wi be accelerated next year. Acquisition of land, construction of buildings, purcha of furniture and equipment for the University of Rajshahi were undertaken durin the first two years ; it is expected that the work will gain momentum in 1962-63 wit the liberal financial provisions.

7. *Scholarships.*—Under the internal scholarships scheme, 3,709 scholarship (2,308 residential and 1,401 non-residential) are being awarded at present and th number will rise to 5,987 during 1962-63. Under the supplementary scholarship scheme, 2,661 scholarships (63 residential and 2,598 non-residential) are being awar ded at present and 2,577 scholarships (167 residential and 2,410 non-residential will be awarded during 1962-63.

8. Under the project of Foreign Training of Teachers, 21 scholarships were awarded in the first two years, and 60 more are expected to be awarded during 1962-63.

West Pakistan :

9. Physical Targets in the Eudcation Sector expected to be achieved in West Pakistan during 1962-63 compared to the achievements in the first two years of the Plan and the respective Plan targets are given in table 3.

TABLE 3

Plan targets, performance during 1960-62 *and targets proposed for* 1962-63.

	Plan target	Performance during 1960-61 & 1961-62	Proposed target for 1962-63
Primary Education :			
(a) Opening primary schools	15,000	6,000	3,000
(b) Improvement of primary schools	1,428	172	.. —
(c) Additional Enrolment	1,240,000	3,00,000	2,40,000
Secondary Education :			
(a) Improvement of existing	600	200	100
(b) Up-grading primary and middle schools	1,150	410	285
(c) Opening high schools	175	30	26
(d) Introduction of diversified courses	525	190	150
(c) Additional Enrolment	2,30,000	70,000	40,000
Teacher Education :			
(a) Opening Normal Schools	15	2	6
(b) Opening Training Colleges	3	2	1
Technical Education :			
(a) Development of Engineering institutions	3	1	3
(b) Development of Technical Institutes into Polytechnics ..	6	5	6
Colleges :			
(a) Opening Intermediate Colleges	55	10	20
(b) Opening Degree Colleges	4	1	1

10. Figures given in the column showing performance during 1960-61 and 1961-62 in the table above indicate the number of institutions which have been taken up for improvement or establishment. In most cases work has not been completed and is to be continued during 1962-63 also. Actual performance of these programmes, therefore, is comparatively less than what is indicated by these figures. On the other hand there are programmes where substantial progress has been registered but the same cannot be indicated in quantitative term as for example, improvements in schools, colleges and teacher training institutions in respect of buildings, scientific equipments, libraries etc. Programme of bifurcation of Intermediate and Degree Sections of Colleges has been started in about 30 Colleges. Progress in respect of the Polytechnics at Karachi and Rawalpindi has been satisfactory and is expected to be accelerated next year with larger allocations.

HEALTH

East Pakistan :

Next year's programme envisages the setting up of 15 Rural Health Cen in the Province and the establishment of institutions for training of Health Te nicians to man these centres. The Malaria Eradication Programme will be expan and spraying work will be done in the Districts of Dinajpur and Rangpur. Sm pox eradication programme will be completed during the next year.

2. Five new T.B. clinics will be constructed and improvements carried ou the tuberculosis hospitals at Dacca, Rajshahi and Chittagong. 10 Maternity Child Welfare Centres will be established during the year. Staff quarters will provided for the infectious diseases hospitals at Khulna, Jessore and Sylhet. provement will be carried out in the Medical Stores Depots in the province.

3. Improvement will be carrid out in the Medical Colleges at Chittago Dacca and Rajshahi and the Dental College Dacca. The Nurses Training Cen at Chittagong, and Rajshahi will be completed and started functioni Two mobile dispensaries for providing medical cover to the remote part of the p vince will be improved. The Nutrition Section in the Institute of public heal Dacca will be added in the next year's programme.

West Pakistan :

4. Malaria Eradication Programme will be further extended and carried out in t districts of Gujranwala, Lahore and Lyallpur. Family Planning and B.C.G. Vaccinati programmes will be extended to other parts of the Province. 5 School Health Clinics provide health service to the school going children will be set up. Work on expansion Ojha T.B. Sanitorium, Karachi will commence and about 4 T.B. Clinics will be put up different parts of the province during 1962-63. The work started on the Food Analys Laboratories at Lahore, Sukkar and Quetta will be continued during the next year.

5. During the next year it is proposed to set up about 20 Rural Health Centres in d fferent parts of the Province. In order to provide medical facilities to the remote part of th province, 4 Mobile Dispensaries will be established, and provision has been made for medica facilities in the G.M. Barrage Area.

6. The construction of buildings and purchase of equipment for the districts Hqrs Hospitals at Sialkot, Gujrat, Jhelum, Sanghar and improvement of those at Dadu, Turba and D.I. Khan will be taken up. Equipment for 4 new Tehsil Hospitals at Digri, Shattar Kahuta and Isakhel will be purchased. The Urban H. Qrs hospitals throughout the pro vince will be improved and equipped.

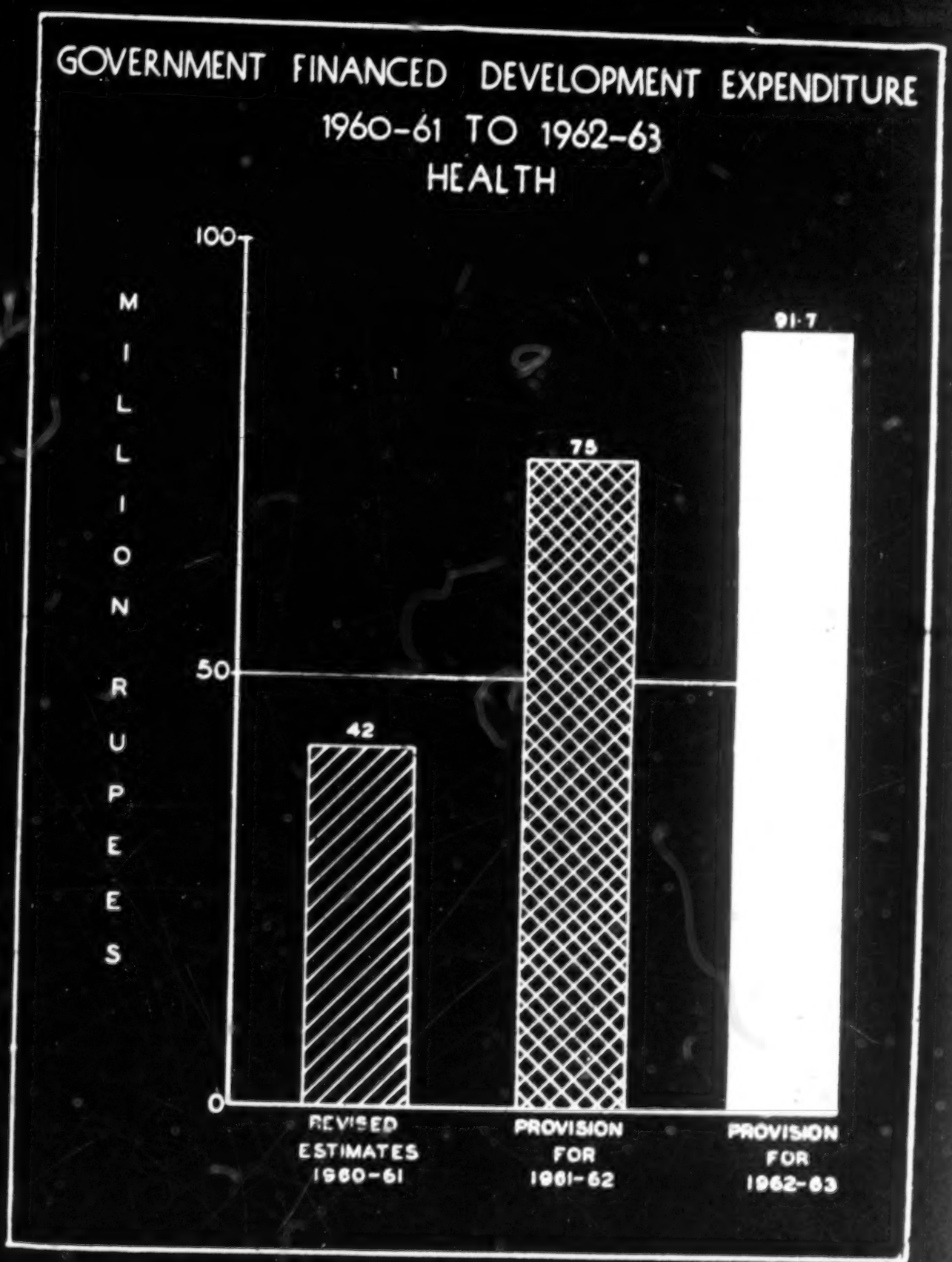
7. Improvement will be carried out in the Medical Colleges at Karachi, Hyderabad Multan and Lahore and also the Dental College at Lahore. A medical and health techni cians school will be opened at Quetta and training centres for Lady Health Visitors at Quetta and Peshawar.

8. In the Frontier Regions, the anti-malaria operation will continue. 12 dispensaries in different parts and civil hospitals at Mir Ali, Wana, Loi, Agra and Samana will be opened. 2 Rural Health Centres with 6 sub-centres will be constructed in Dir State. 55 Tribal boys will be trained as compounders and Sanitary Staff for inoculation and vaccination work will be appointed.

Centre :

9. Next year's programme envisages the construction of Mental Clinic, Leprosy Cli nic and a College of Nursing in Karachi, a School Health Clinic and the staff quarters connect ed therewith in Rawalpindi. An out-patient Deptt. and buildings for Blood Bank, Cold Storage, Sterilization Room and a Mortuary in the Jinnah Central Hospital Karachi will be constructed. Work on Mangopir Leprosy Colony Karachi will commence.

10. Provision has been made for the commencement of construction work of the main building and procurement of equipment for the National Health Laboratories. Preliminary survey, preparation of plans and purchase of land and the appointment of Project Director for the 750-bedded hospital at Islamabad will also be done.


GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
HEALTH
MILLION RUPEES
100
50
0
42
75
91·7
REVISED ESTIMATES 1960-61
PROVISION FOR 1961-62
PROVISION FOR 1962-63

11. To improve the medical stores position, a Reserve Medical Stores at Campbellpur and improvement at the Medical Stores Depot at Lahore will be undertaken.

12. In conection with the training programme, 20 doctors 20 nurses and 10 technicians will be trained abroad and 24 technicians will be trained in the country at the School of Medical Technology, Karachi.

13. Nutrition Survey at present conducted in East Pakistan to find out the dietary condition of the people will be extended to West Pakistan also.

14. The Family Planning Programme includes Grants-in-aid to the Family Planning Association, procurement of contraceptives for Karachi and Rawalpindi areas and preparation of health education materials like posters, films etc.

Azad Kashmir and Northern areas

15. The next year's programme include the construction of a Health Centre at Bhimber, T.B. Sanatorium at Hill, Civil Hospital at Rawalkot. Female Wings of the Civil Hospitals at Pallandri and Bagh, opening of dispensaries and setting up of Malaria Control and Family Planning Controls in Azad Kashmir.

16. In the Northern Areas the Programme envisages the construction of dispensaries and hospitals at Skardu Atore, Purchase of equipment, Anti-goitre and B.C.G. vaccination programme.

SOCIAL SERVICE

West Pakistan :

The 19 on-going Urban Community Organization projects situated in the different district towns of West Pakistan will be further developed. The development will particularly involve appointments of auxiliary staff and purchase of equipments. In addition to the 19 on-going Urban Community Development projects 8 more projects will be opened in the selected district towns of the province. One Medical Social Service project will start in Lahore at Government Hospital. The West Pakistan Council of Social Welfare will distribute Rs. 5 lakhs among at least, 100 Voluntary Social Service Agencies effectively operating in different fields of Social Welfare. The Council will also provide consultation and advisory services to the various Voluntary Agencies through its Field Officers. The Construction works of the Blinds Institute at Peshawar will be completed and it will start functioning. Additional construction to the existing building of Blinds Institute at Lahore will also be completed. The construction of the building for the Blind Institute at Quetta will start and be completed. The 3 Multipurpose Centres at Lahore, Peshawar and Hyderabad, which were established during 1961-62 they will start functioning during 1962-63. One Remand Home at Hyderabad will be opened.

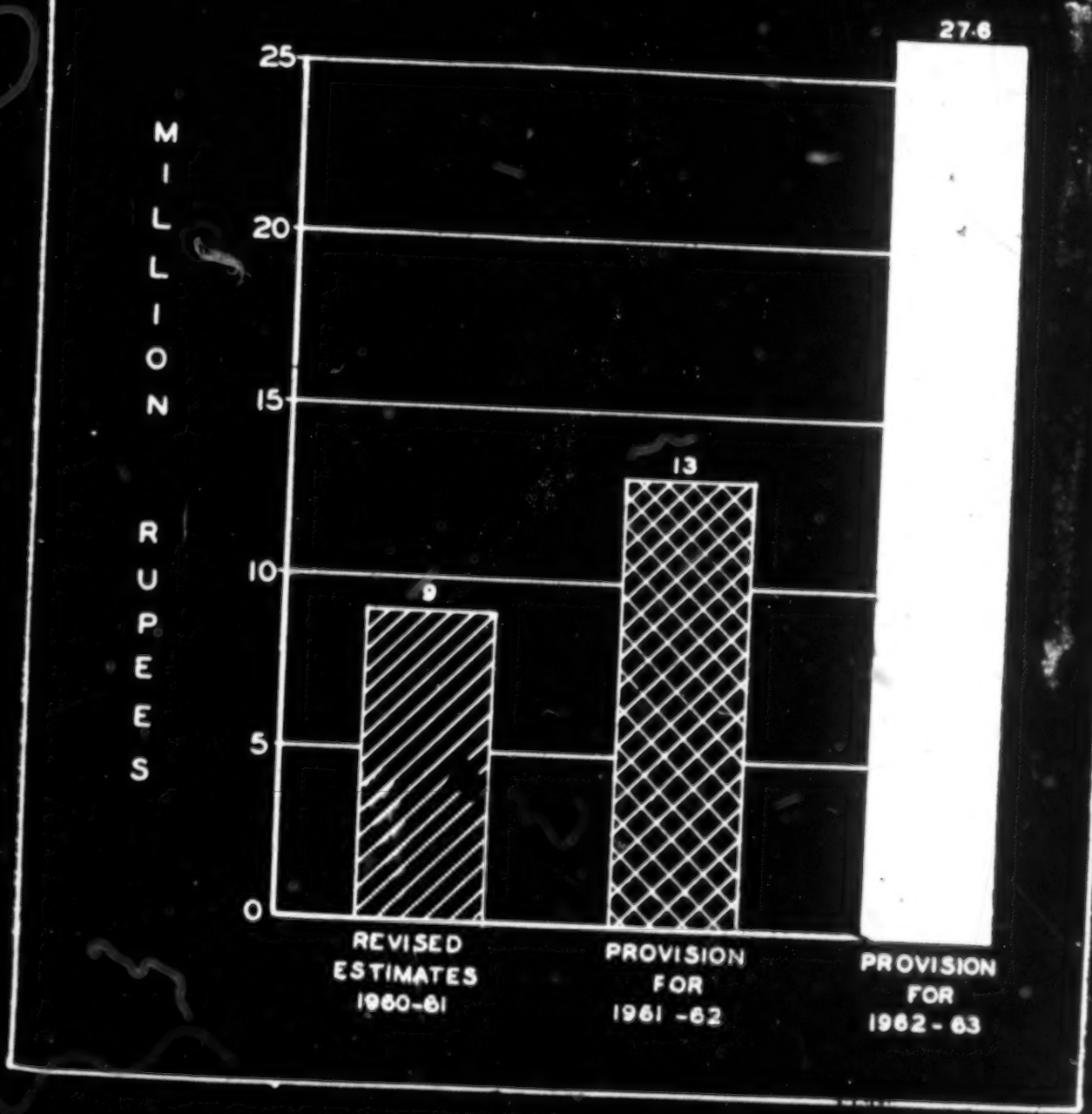
East Pakistan

2. The construction work of 6 Youth Welfare centres at Dacca, Rajshahi, Khulna, Sylhet, Chittagong and Mymensing will be completed. The centres will start functioning under the District Youth Welfare Boards which were constituted in all the 6 districts mentioned above. The youth hostels at Chittagong will be placed under the District Youth Welfare Board of Chittagong. Six new centres for Youth Welfare and two new hostels in other district headquarters will be completed. The construction of the buildings of College of Social Welfare and its hostels both for male and female, will be completed. Two After Care centres will be set up in two district headquarters of the Province. The probation officers will start functioning under a foreign expert. They will be placed at Dacca, Chittagong, Rajshahi and Khulna. The building of the Day Care centre for children will be completed. The programme of providing Day Cares Services for 50 children of the poor working mothers will start at the Day Care Centre.

Centre :

3. A Voluntary Social Work training centre will be established at Karachi. Two units namely, Social Welfare Research Unit and Child Welfare Unit will be added to the Directorate of Social Welfare. One socio-economic centre for women will be established at Khulna under the Central Government. One home to accommodate destitute and orphan children will be established at Karachi. Two Homes for destitute and under priveleged women will be opened at Karachi and Rawalpindi. One Convolascent Home will be opened in East Pakistan. Rupees 15 lakhs will be distributed among Voluntary Social Welfare Agencies. A welfare home for the rehabilitation of beggars will be set up at Karachi. Two residential schools for the Deaf and Dumb will be set up at Dacca and Chittagong. An Institute for the Blinds will be established at Quetta. A Shelter Workshop for the Physically Handicapped will be opened in a district town of West Pakistan. A Department of Social Work will be established in the University of Rajshahi. The subject of Social Welfare will be introduced in two Colleges of East Pakistan and one College of West Pakistan. The existing Remand Home of Karachi will be taken over by the Directorate of Social Welfare. Another Remand Home will be opened at Karachi. The new Remand Home will have separate accommodation for the girls and the boys. Two new Urban Community Development projects will be established at Karachi.

GOVERNMENT FINANCED DEVELOPMENT EXPENDITURE
1960-61 TO 1962-63
SOCIAL SERVICE AND MANPOWER



MANPOWER AND EMPLOYMENT

East Pakistan :

In East Pakistan four labour welfare centres at Narayanganj, Ashuganj, Sharishabari and Chandpur will start functioning by the end of 1961-62. Three documentary films have been produced for workers' education during 1961-62 and another six are proposed to be produced during 1962-63. The industrial relations institute started functioning in 1961-62. The Welfare Division set up at Srimangal and the conciliation machinery and Factories Directorate, which were strengthened in 1960-61 have continued to function. Three new schemes proposed to be started in 1962-63, relate to the setting up of 14 labour welfare centres, a Bureau of Industrial Safety Standards and Industrial Workers' Cooperatives.

West Pakistan :

2. West Pakistan had no programme during the year.

Centre :

3. In the central programme, during 1961-62 about 95% of the work will be completed on the construction of buildings of workshop and administrative block of the technical training centres at Karachi and Dacca, which are being set up with the aid of SEATO/AID and of the instructor training centres at Chittagong which is being established with the aid of UNSF. The remaining work relating to the construction of hostels and staff quarters and installation of equipment for these centres will be completed during the year 1962-63 and the centres will start functioning by the end of the same year. In addition, during the year 1962-63 work will be started on the construction of buildings of UNSF aided-Management training centres at Dacca and Instructor Training Centre at Hyderabad; and also of West German aided centres at Khulna and Lahore. Construction work will also be started in 1962-63 in respect of the new centres at Multan and Rajshahi and the existing centres at Peshawar. The building of the existing centre at Lahore will be renovated during the same year. All these centres are expected to start functioning in 1963-64.

GPPK M 175(6) Planning Commission 13-5-62 250.